

Dr. Kevin Maxwell, Ph.D. Chief Executive Officer

October 15, 2016

Ms. Joan T. Schaefer Acting Executive Director Public School Construction Program 200 West Baltimore Street, 2nd Floor Baltimore, Maryland 21201

RE: Submission of the 2017 Comprehensive Maintenance Plan

Dear Ms. Schaefer:

In accordance with the requirements outlined within the Public School Construction Program's Administrative Procedures Guide, I am submitting Prince George's County Public Schools' FY 2017 Comprehensive Maintenance Plan which was approved by the Board of Education of Prince George's County on September 8, 2016.

The Comprehensive Maintenance Plan (CMP) details strategies to maximize efficiencies and correct deficiencies in each facility and minimize the need for replacement and major repairs. The CMP is an integral part of Building Services' Strategic Plan and staff is held accountable for the work carried out to improve the physical facilities of Prince George's County Public Schools. Your support and assistance is appreciated.

Please feel free to contact me, at 301-952-6008, should you have any questions.

Sincerely,

Kevin M. Maxwell, Ph.D. Chief Executive Officer

KM/SS:ed

Enclosure

cc: W. Wesley Watts Jr., Ed.D.

Mr. Mark Fossett Mr. Samuel Stefanelli

Ms. Shayla Taylor

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An Outline of the Chief Executive Officer's Recommendation to the Board of Education

New Program:	Yes □	No X	Modified Program:	Yes X	No □

Subject: FY 2017 Comprehensive Maintenance Plan

Abstract and Highlights: That the Board of Education accept the recommendation of the Chief Executive Officer and approve the FY 2017 Comprehensive Maintenance Plan (CMP) as required by the State of Maryland's Interagency Committee on School Construction and the Public School Construction Program.

Prince George's County Public Schools' required maintenance activities are reasonable to keep school facilities open and safe for use. The CMP details strategies to maximize efficiencies in each facility and minimize the need for replacement or major repairs.

Budget Implications: None as presented in the Comprehensive Maintenance Plan; however, estimated costs are presented for planning purposes.

Staffing Implications: None

School(s) Affected: All Prince George's County Facilities

Preparation Date: August 1, 2015	Endorsed:
1 reparation Date	Associate Superintendent of Supporting Services
Person Preparing: Sam Stefanelli	Associate Superintenaem of Supporting Services
. 0	Endorsed:
	Chief Operating Officer
Board Agenda Introduction Date (First Reader): August 25, 2016	Endorsed:
, ,	Deputy Superintendent
Board Action Date (Second Reader): September 8, 2016	
, , , , , , , , , , , , , , , , , , , ,	Approved:
	Chief Executive Officer

Executive Summary

This Comprehensive Maintenance Plan (CMP) for Prince George's County Public Schools (PGCPS) provides a strategic overview of Building Services. Building Services is comprised of two departments: The Department of Maintenance and the Department of Plant Operations. The CMP provides an overview of procedures, schedules and projects by schools focused on providing the best learning environment through safe and healthy conditions for all of our students. Our staff of dedicated maintenance professionals take great pride in providing a learning environment where children can achieve success in all of their instructional programming.

The Department of Maintenance staff continues to work collaboratively with Capital Programs providing such services/inputs as: (1) selection of projects to be included in capital budget; (2) managing selected capital projects, (3) providing specifications for design of capital projects; (4) providing post completion audits of capital projects.

We continue to implement a computerized facility management system, "School Dude." We have successfully implemented the Maintenance Module of School Dude and are in the final pilot phase and will have full implementation of the Facility Use module by July 1, 2017. Additionally, we are piloting several new modules including Inventory Direct, Utility Management and Preventive Maintenance.

We will continue to provide ongoing communication of our mission, core services, and objectives through a series of meetings with all staffplanned for the 2016-2017 school year.

Mission Statement

To provide a clean, healthy, and safe working environment for students, staff and the community.

The objectives of the mission statement are aligned with the Educational Facilities Master Plan and the Capital Improvement Plan as follows:

- Maintain positive learning environments conducive to high student achievement.
- Provide uninterrupted use of all facilities supportive of highly effective teaching.
- Comply with all pertinent Federal, State, and local governmental regulations resulting in a safe and supportive school environment.
- Create comfortable and attractive teaching environments that reassure and strengthen community partnerships.
- Effectively and efficiently protect the asset value of all facilities, equipment and grounds while conserving energy, water and resources.
- Our efforts are directed towards ensuring that all school environments are conducive to teaching and learning and ensuring our schools are attractive and encourage use by the general community.

Services Overview

Building Services is comprised 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 and air quality, real property management, pest control and security technical services. 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:

- Director
- 2. Facilities Supervisor Plant Operations
- 3. Facilities Supervisor Maintenance
- 4. Facility Management System Coordinator
- 5. Environmental Program Specialist
- 6. Management Analyst
- 7. Facility Coordinators
- 8. Shop Coordinator
- 9. Training Coordinator
- 10. Shop Planners
- 11. Building Supervisors
- 12. Custodial Services/Auxiliary Crew
- 13. Budget/Financial Analyst
- 14. Data Planning Analyst
- 15. Emergency Repairs Dispatcher
- 16. 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:

- Work Order Control
- 2. Emergency Repairs
- 3. Routine Maintenance and Repair
- 4. Preventive Maintenance
- 5. Training
- 6. Assessment and Inspections
- 7. Refurbishment and Replacement of Building Systems Support
- 8. Relocating of Temporary Buildings
- 9 Building Automation Management
- 10. Disaster Response
- 11. Grounds Maintenance

Plant Operations

Plant Operations provides custodial services and building services to school and office facilities. This will be accomplished with dotted line reporting responsibility of the school based Building Supervisors and shared management of school based custodians with school principals. 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 Inspections
- 7. Preventive Maintenance
- 8. Staff Management
- 9. Disaster Response & Clean-up

Environmental Safety

Environmental Safety provides a healthy learning environment for students at all schools as well as a safe working environment for staff. This will be accomplished by ensuring that the air and water are safe; and there is no exposed asbestos. Specific functions for Environmental Safety include:

- 1. Facility Inspections
- 2. Remove Exposed Asbestos
- 3. Coordinate 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

Pest Control provides a pest-free environment to school and office facilities. This will be accomplished with 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

Real Property Management

The Real Property Management office serves as the single point of contact for real estate matters for the Prince George's County Board of Education. These duties are assigned to the Facilities Supervisor - Plant Operation. This office coordinates with the offices of the General Counsel and Capital Programs, and prepares documents for action by the Board of Education including:

- 1. Lease of School Property
- 2. Acquisition of School Property
- 3. Space Allocation
- 4. Management of Vacant Properties

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: how to prevent accidents or near misses; job responsibilities for employees who have a new assignment or who are a new hire; a review of policies and procedures; and review of new tools and equipment. Training objectives will also be determined based on the needs of the staff through assessments.

As we invest in new technology in the form of building systems and equipment, we are committed to increase the knowledge base of our custodial and maintenance employees to protect the State and county's investment in Prince George's County Public Schools. Comprehensive training for staff in partnership with Prince George's County Community College will include the attainment of certification in Facility Management which will have a direct impact on reducing costs, improving productivitiy and pursuing sustainability.

Functions

The Building Services' staff provides support in 10 functional areas identified below for over 237 facilities housing students and central office staff.

- Building Services' Office Support to all Divisions and Offices
- · Building and Equipment Management
- · Routine Maintenance and Repair of Buildings and Building Systems
- Assessments and Inspections
- Refurbishment and Replacement of Building Systems
- Building Automation Management
- Pest Control
- Environmental Safety
- Real Property Management
- Training

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 Facility Services Base. The Facilities Administration Building houses office staff and the Facility Services Base houses the Master Foremen, shop crews 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, Educ, 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. The plan is to fully automate this process as part of our software module within School Dude.

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 wellbeing 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 facility needs in order to compile data, and coordinate the execution of preventive maintenance at each facility. We are currently updating Building Services software management system with a program that will allow for preventive maintenance quality control and will roll this out during the 2016-2017 school year..

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. Also, an annual comprehensive building site evaluation is completed using the State of Maryland's Public School Construction Program's format. The Preventive Maintenanc 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.

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 Capital Improvement Program.

Building Automation Management

Building Services has made significant progress in providing to many of our schools an automated energy management system. This allows a higher level of maintaining a conducive learning environment for all students. These schools are incorporated into METAXY'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.

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 abatements are prioritized each year and coordinated with Building Services and Capital Program projects.

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

Water is tested at point sources in facilities with wells (Baden Elementary School and the William Schmidt Center) on a quarterly basis to ensure water quality and is treated, as needed. Training is conducted with building custodians each year to ensure awareness of asbestos in facilities.

Pest Control provides a healthy environment for all students and staff by inspecting kitchens and teacher lounges every 30 days at each school site and providing treatment, as needed. In addition, emergency inspections and treatment are conducted on an as needed basis at all facilities.

Real Property Management

The Real Property Management Office provides real estate services for the Board of Education by coordinating with the Prince George's County Government, and Prince George's County Public Schools' the offices of General Counsel and Capital Programs. These services include all leased and owned property of the school system.

Maintenance and Plant Operation Disaster Response

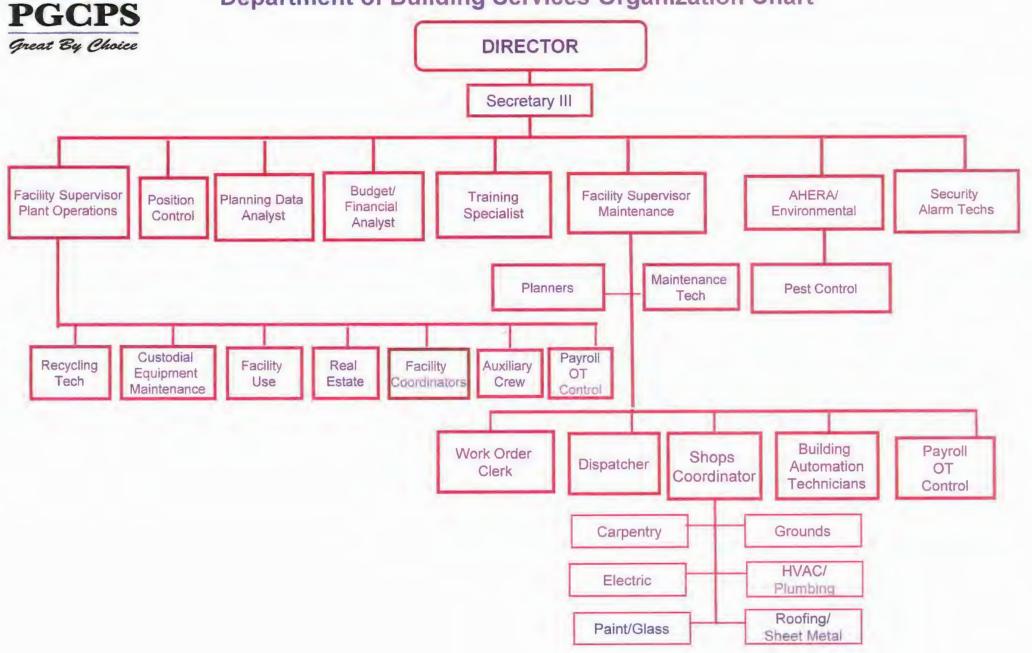
The Department of Building Services responds to disasters, including, but not limited to, tornadoes, fires, earthquakes, hurricanes, and flooding. With a collaborative effort, staff has demonstrated the ability to conduct a fast coordinated and sustained response to assess facilities for safety concerns, 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.

Training

Building Services is committed to providing 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.



Department of Building Services Organization Chart



Staffing and Budget

The following pages provide Administrator of Supporting	e the FY 2017 approved Services.	operating budget for th	ne Chief
			-

Z1	FY 2017 Approved FTE	FY 2017 Approved Funding
Building Services	350.00	\$ 61,183,635
OTAL ORGANIZATION STAFFING & EXPENDITURES	350.00	\$ 61,183,635

OPERATING BUDGET STAFFING & EXPENDITURES

UNRES'	TRICTED STAFFING	BY POSITION			
Building Services	FY 2015	FY 2016	FY 2016	FY 2017	Change
	Actual	Approved	Revised	Approved	to FY
Positions					
Administrative Support Specialist	1.00	1.00	1.00	1.00	
Administrative Support Technician	4.00	4.00	4.00	4.00	
Assistant Building Supervisor	1.00	1.00	1.00	1.00	
Auxiliary Building Supervisor	21.00	21.00	21.00	21.00	
Building Supervisor	7.00	8.00	7.00	7.00	
Cleaner	13.00	14.00	13.00	13.00	
Clerk	1.00	1.00	1.00	1.00	
Custodial Equipment Mechanical	3.00	3.00	3.00	3.00	
Custodial Equipment Operator	1.00	1.00	1.00	1.00	
Director	1.00	1.00	1.00	1.00	
Dispatcher	1.00	1.00	1.00	1.00	
Equipment Operator	21.00	21.00	21.00	21.00	
Financial Analyst	1.00	1.00	1.00	1.00	
Journeyman	159.00	141.00	143.00	143.00	
Laborer	3.00	3.00	3.00	3.00	
Licensed Journeyman	36.00	36.00	35.00	35,00	
Licensed Trades Supervisor	6.00	6.00	6.00	6.00	
Maintenance Coordinator	6.00	6.00	6.00	6.00	
Maintenance Planner	4.00	4.00	4.00	4.00	
Night Cleaner Lead	5.00	6.00	5.00	5.00	
Pest Controller	3.00	3.00	3.00	3.00	
Secretary	9.00	10.00	10.00	10.00	
Special Assistant	1.00	1.00	0.00	0.00	
Supply Clerk I	1.00	0.00	0.00	0.00	
Support Officer	0.00	0.00	1.00	0.00	
Support Supervisor	3.00	2.00	2.00	3.00	
Technical Resource Analyst	5.00	5.00	5.00	5.00	
Trades Helper	31.00	31.00	30.00	30.00	
Trades Supervisor	14.00	14.00	14.00	14.00	
Truck Driver	7.00	7.00	7.00	7.00	
Unrestricted Staffing	369.00	353.00	350.00	350.00	
OTAL OPERATING STAFFING	369.00	353.00	350.00	350,00	

UNRESTRICTED E	XPENDITURES BY	OBJECT/SUB-O	BJECT	
	FY 2015	FY 2016	FY 2016	FY 2017
Building Services	Actual	Approved	Revised	Approved
Salaries & Wages				
Drivers of Vehicles	386,066	386,013	386,013	404,783
Grievance Settlements	49,846	-	-	-
Laborers, Unskilled	1,325,830	1,495,420	1,495,420	1,538,452
Other Admin/Professionals/Specialists	1,958,810	1,903,517	1,903,517	1,897,733
Other Support Staff	279,618	297,668	297,668	319,896
Overtime	3,433,418	1,629,392	1,629,392	1,557,123
Secretaries & Clerks	591,844	603,054	603,054	638,036
Service Worker	2,032,012	2,174,858	2,174,858	2,258,947
Skilled Crafts	14,448,970	14,387,941	14,387,941	15,149,712
Substitute Teacher	909	-	-	-
Summer Assignment	70,588	75,810	75,810	117,410
Support Staff	-	5,756	5,756	5,756
Temp Custodian	1,901,443	1,143,616	1,143,616	1,198,616
Temp Office Worker	-	6,886	6,886	-
Terminal Leave Payout	28,049	-	-	-
Unrestricted Unallocated Full-Time	165	-	-	-

Change FY 2016 to FY 2017

		63,297,046	\$ 63,885,046	\$ 61,183,635
Unrestricted Expenditures \$	69,013,613	63,297,046	\$ 63,885,046	\$ 61,183,635
Capital Outlay Total	174,060	452,095	540,095	
Misc. Other Equip Over \$498	174,060	402,095	402,095	
Buildings & Additions	-	50,000	138,000	-
Capital Outlay				
Other Operating Expenses Total	2,206,783	3,847,303	3,847,303	3,844,425
Water & Sewage	21,656	548,152	548,152	548,152
Telephone -Centrex	35	-	-	-
Registration Fees	200	1,000	1,000	900
Propane Gas	19,150	272,000	272,000	272,000
Natural Gas	719,153	330,000	330,000	330,000
Local Travel - Per Mile Basis	6,033	34,276	34,276	31,498
Fuel Oil	91,676	1,363,235	1,363,235	1,363,235
Fees Fines And Licenses	985,675	961,655	961,655	961,655
Electricity	333,205	310,625	310,625	310,625
Cellular Phones	30,000	26,360	26,360	26,360
Other Operating Expenses				
Supplies & Materials Total	13,156,263	10,205,560	10,705,560	7,937,610
Tool Allotment - Reimbursement	29,704	58,000	58,000	70,000
Other Misc. Supplies	-	217,700		189,450
Other Charges	236,189	_	217,700	
Office Supplies	8,572	9,850	9,850	9,850
Maintenance Supplies	10,872,449	8,392,643	8,892,643	6,150,043
Custodial Supplies	2,009,349	1,527,367	1,527,367	1,518,267
Supplies & Materials				
Contracted Services Total	19,032,057	16,947,328	16,947,328	16,660,828
Technical Contracted Services	18,500	44,865	44,865	44,865
Software License	112,545	116,545	116,545	116,545
Rental of Buildings	7,182	-	_	•
Printing In-House	31,030	33,429	33,429	33,42
Outside Printing	-	1,525	1,525	1,52
Other Contracted Services	442,616	399,055	399,055	179,554
M&R Vehicles	2,706,375	3,479,741	3,479,741	3,479,74
M&R of Vehicle Insurance Related	16,320	40,000	40,000	190,000
M&R Equipment	152,232	25,400	25,400	25,40
M&R Buildings	5,165,074	3,000,241	3,000,241	2,583,24
Lease/Purchases - Energy Mgmt.	9,166,527	9,306,527	9,306,527	9,506,528
Food Service - Catering	9,109	-	-	000,00
Asbestos Removal & Related Testing	1,204,547	500,000	500,000	500,000
Contracted Services	7,500,002	7,704,020	7,704,020	7,004,00
mployee Benefits Total	7,936,882	7,734,829	7,734,829	7,654,30
Workman's Compensation	504,761	430,717	430,717	470,75
Retirement/Pension - Employee	1,980,420	1,964,345	1,964,345	1,836,78
Life Insurance	82,802	82,180	82,180	87,27
Insurance Benefits - Active Employees	3,493,172	3,541,785	3,541,785	3,464,13
FICA / Medicare	1,875,727	1,715,802	1,715,802	1,795,37
Employee Benefits				

EXPENDIT	JRES	BY	COST	CENTER

Cost Center Number	Description	
32030	Maintenance	\$ 49,642,066
32040	Plant Operations	10,009,297
35245	Safety Office	1,532,272
OTAL OPERATING EXPE	ENDITURES BY COST CENTER	\$ 61,183,635

FY 2017 Approved

\$ -

\$ -

Fleet and Equipment List

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

DEPARTMENT: 550132040 - Plant Operation					
Vehicle #	Cost	Year, Make, Model	VIN	Tag #	Acquire Date
2405	\$6,600.00	2012 J DEERE X-700 TRACTOR	1M0X700ATCM070130	Х	04/24/2012
4307	\$14,431.00	2004 CHEVR PICKUP 4WD	1GCEK14X34Z126660	04128LG	08/27/2003
4308	\$14,431.00	2004 CHEVR PICKUP 4WD	1GCEK14X84Z127173	LG66497	08/27/2003
6405	\$35,900.00	2006 CHEVR PICKUP 4WD	1GCHK24226E108992	LG75670	10/04/2005
6409	\$20,994.64	2006 TORO MOWER	260000288	X	08/10/2006
7400	\$19,909.00	2007 CHEVR TRLBLAZER	1GNDT13S472262783	LG79622	05/14/2007
7408	\$26,138.00	2007 CHEVR UTILITY 4WD	1GCHK24D27E125486	LG79178	10/18/2006
7409	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24D77E128285	LG79179	10/18/2006
7410	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24D27E128775	LG79180	10/18/2006
7411	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24D37E128753	LG79181	10/18/2006
7412	\$21,845.00	2008 FORD CREW CAB	1FTWW305X8EC06589	LG82624	09/28/2007
7413	\$21,845.00	2008 FORD CREW CAB	1FTWW30588EC06588	LG82625	09/28/2007
7414	\$21,845.00	2008 FORD CREW CAB	1FTWW30568EC06587	LG82626	09/28/2007
7415 -	\$21,845.00	2008 FORD CREW CAB	1FTWW30548EC06586	LG82627	09/28/2007
7416	\$26,642.13	2008 FORD UTILITY 4WD	1FTWF31558EC59148	LG93662	10/26/2007
7417	\$16,576.00	2008 FORD ECONOLINE	1FTSE34L88DA10053	LG82821	11/06/2007
7418	\$16,576.00	2008 FORD ECONOLINE	1FTSE34L18DA10055	LG82818	11/06/2007
7419	\$26,615.00	2008 FORD UTILITY 4WD	1FTWF31578EC59149	LG82837	11/13/2007
7420	\$26,615.00	2008 FORD UTILITY 4WD	1FTWF31538EC59147	LG82838	11/28/2007

Distinct Count of Equipment: 19

		DEPARTMENT: 551132040 - Plan	· · · · · · · · · · · · · · · · · · ·		
Vehicle #	Cost	Year, Make, Model	VIN	Tag #	Acquire Date
0400	\$16,655.00	1999 RANSOMES MOWER	9467030491	X	09/13/1999
1403	\$16,655.00	2000 RANSOMES MOWER	9467030748	Х	09/11/2000
1404	\$16,655.00	2000 RANSOMES MOWER	9467030750	Х	09/11/2000
1405	\$18,943.00	2001 CHEVR PICKUP	1GCEC14W91Z209431	LG61189	01/11/2001
1406	\$26,175.00	2001 CHEVR PICKUP 4WD	1GCHK24U11E222394	LG61243	01/25/2001
2400	\$8,950.00	2011 J DEERE JOHN DEERE X700	OX700AHBM060305	X	10/10/2011
3400	\$20,337.21	2002 TORO MOWER	220000378	Х	08/09/2002
4401	\$12,517.00	1994 TORO MOWER	40282	Х	01/12/1994
4402	\$16,744.73	2003 JACOBSEN MOWER	94671401798	Х	10/31/2003
4403	\$16,744.73	2003 JACOBSEN MOWER	94671401799	Х	10/31/2003
4404	\$16,744.73	2003 JACOBSEN MOWER	94671401796	Х	10/31/2003
4405	\$16,744.73	2003 JACOBSEN MOWER	94671401792	X	10/31/2003
4406	\$15,511.86	2003 JACOBSEN MOWER	94671401795	Х	11/11/2003
5400	\$11,949.00	1995 TORO MOWER	30223-50132	Х	12/01/1994
5401	\$11,949.00	1995 TORO MOWER	30223-40675	X	12/01/1994
5403	\$11,949.00	1995 TORO MOWER	30223-50136	Х	12/01/1994
5407	\$11,949.00	1995 TORO MOWER	30223-50135	Х	02/22/1995
5432	\$8,551.33	1985 TORO TRACTOR	30782-50511	Х	06/12/1985
6400	\$11,949.00	1995 TORO MOWER	30223-50684	Х	09/08/1995
6401	\$11,949.00	1995 TORO MOWER	30223-50607	Х	09/08/1995
6403	\$11,949.00	1995 TORO MOWER	30223-50681	Х	09/08/1995
6404	\$11,949.00	1995 TORO MOWER	30223-50448	Х	01/01/1996
6406	\$35,900.00	2006 CHEVR PICKUP 4WD	1GCHK24246E111361	LG75671	10/04/2005
6407	\$11,397.84	2006 CHEVR PICKUP	1GCEC14X16Z155803	LG72872	10/12/2005
6408	\$18,693.92	2006 JACOBSEN MOWER	94671402059	Х	10/28/2005
6410	\$14,343.00	2006 CHEVR PICKUP	3GCEK14X76G151502	LG75734	12/12/2005
6411	\$58,060.30	2015 CHEVR UTILITY 4WD	1GB5KYC84FZ539035	02590LG	10/14/2015
6412	\$58,060.30	2015 CHEVR UTILITY 4WD	1GB5KYC82FZ540359	02589LG	10/14/2015
6436	\$4,804.00	1976 TORO TRACTOR	3077460312	Х	03/01/1976
6437	\$4,804.00	1976 TORO TRACTOR	3077460308	Х	03/01/1976
7401	\$16,694.00	1996 TORO MOWER	30795-60277	Х	08/14/1996
7402	\$14,894.00	1996 TORO MOWER	30788-61007	Х	08/14/1996
7403	\$14,894.00	1996 TORO MOWER	30788-61037	Х	08/14/1996
7405	\$11,949.00	1995 TORO MOWER	30223-50448	Х	09/01/1995
8401	\$13,590.00	1997 CUSHMAN MOWER	9467030262	Х	07/21/1997
8402	\$13,590.00	1997 CUSHMAN MOWER	9467030270	Х	07/21/1997
8403	\$13,590.00	1997 CUSHMAN MOWER	9467030271	Х	07/21/1997
8404	\$13,590.00	1997 CUSHMAN MOWER	9467030272	X	07/21/1997
9400	\$6,854.00	1999 TORO TRACTOR	9900171	Х	06/02/1999
9401	\$8,590.00	1989 TORO TRACTOR	30788-91229	Х	06/19/1989

Distinct Count of Equipment: 43

DEPARTMENT: 601132030 - Repair Maintenance						
Vehicle #	Cost	Year, Make, Model	VIN	Tag #	Acquire Date	
#6807	\$5,192.00	2005 MILLER WELDER	6802	X	06/01/2005	
#6808	\$5,192.00	2005 MILLER WELDER	6803	Х	06/01/2005	
#8891	\$0.00	1999 ONAN GENERATOR	1850	Х	09/07/2000	
#8896	\$0.00	2004 LANDA PRESS WASH	5853	Х	09/20/2004	
0500	\$54,651.00	2011 ISUZU UTILITY BOX TK	JALE5W166B7300387	LG91201	02/04/2010	
0501	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL6ADA98685	LG91036	09/15/2010	
0502	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL0ADA98682	LG91041	09/15/2010	
0503	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL2ADA98683	LG91046	09/15/2010	
0504	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL4ADA98684	LG91045	09/15/2010	
0505	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL9ADA98681	LG91044	09/15/2010	
0600	\$54,651.00	2010 ISUZU UTILITY BOX TK	JALE5W163A7300703	LG89239	06/09/2010	
0601	\$54,651.00	2010 ISUZU UTILITY BOX TK	JALE5W167A7301594	LG89238	07/12/2010	
0602	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL1ADA98688	LG91043	09/15/2010	
0603	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL3ADA98689	LG91042	09/15/2010	
0604	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL1ADA98691	LG91039	09/15/2010	
0605	\$19,630.00	2010 FORD CARGO VAN	1FTSE3ELXADA98687	LG91037	09/15/2010	
0606	\$19,630.00	2010 FORD CARGO VAN	1FTSE3EL8ADA98686	LG91038	09/15/2010	
0607	\$19,630.00	2010 FORD CARGO VAN	1FTSE3ELXADA98690	LG91040	09/17/2010	
0700	\$15,000.00	1987 CASE LOADER	17956342	Х	09/08/1989	
0703	\$129,270.00	2011 INTER DUMP	1HTWDAAR7BJ368659	LG91143	12/20/2010	
0713	\$129,270.00	2011 INTER DUMP	1HTWDAAR3BJ368660	LG91145	01/04/2011	
0714	\$129,294.79	2011 INTER DUMP	1HTWDAAR5BJ368661	LG91142	12/20/2010	
0715	\$129,270.00	2011 INTER DUMP	1HTWDAAR7BJ368662	LG91144	12/20/2010	
0736	\$6,613.00	1980 JACOB TRACTOR	660421949	Х	05/23/1980	
0802	\$54,651.00	2010 ISUZU UTILITY BOX TK	JALE5W164A7301326	LG88972	06/09/2010	
0803	\$54,713.18	2010 ISUZU UTILITY BOX TK	JALE5W162A7300756	LG88971	06/09/2010	
0806	\$54,651.00	2010 ISUZU UTILITY BOX TK	JALE5W169A7301595	LG88970	06/09/2010	
0809	\$20,930.00	2000 CHEVR CARGO VAN	1GCHG35R3Y1110120	LG57826	09/21/1999	
0810	\$20,930.38	2000 CHEVR CARGO VAN	1GCHG35R7Y1113134	LG57829	09/24/1999	
0813	\$20,930.00	2000 CHEVR CARGO VAN	1GCHG35R4Y1112894	LG57834	09/23/1999	
1552	\$20,963.93	2001 CHEVR CARGO VAN	1GCHG35R111202297	LG59507	06/01/2001	
1701	\$0.00	1990 HUSLR MOWER	4089802	Х	08/01/1990	
1704	\$9,290.00	1990 TORO MOWER	01132	Х	09/14/1990	
1706	\$2,495.00	1990 PSYST TRAILER	T11025	LG36501	10/15/1990	
1713	\$3,450.00	2000 PEQUEA TRAILER	4JASL1226YG000016	LG56393	08/31/2000	
1714	\$3,450.00	2000 PEQUEA TRAILER	4JASL1228YG000017	LG56389	08/31/2000	
1715	\$37,665.86	2001 KTKWK MOWER	52602	X	06/27/2001	
1746	\$18,990.00	1980 LEBOY PAVER	L900T-181	X	09/15/1980	
1850	\$47,400.00	1999 CHEVR STEP VAN	1GBKP32Y1X3305657	LG59253	09/07/2000	

2360	\$17,341.70	2012 CHEVR CRUZE	1G1PC5SH8C7227687	LG93427	12/20/2011
2500	\$27,986.00	2001 FORD CARGO VAN	1FTSE34F21HB66338	LG59529	08/09/2001
2501	\$35,984.00	2001 FORD UTILITY	1FDWF36F41ED78036	LG59526	08/20/2001
2502	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W161C7300136	LG93227	09/02/2011
	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W166C7300150	LG93241	10/05/2011
2504	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W162C7300212	LG93240	10/05/2011
2505	\$42,017.12	2001 FORD UTILITY	1FDAF56F41ED78043	LG64216	09/06/2001
2600	\$27,983.00	2001 FORD CARGO VAN	1FTSE34F41HB66339	LG59530	08/09/2001
2602	\$41,969.61	2001 FORD UTILITY	1FDAF56F11ED78940	00261LG	09/06/2001
2603	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W167C7300142	LG93229	08/16/2011
2604	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W165C7300169	LG93239	10/05/2011
2605	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W169C7300126	LG93238	10/05/2011
2606	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W167C7300156	LG93237	10/05/2011
2607	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W166C7300343	LG93302	09/20/2011
2608	\$55,564.87	2012 ISUZU UTILITY BOX TK	JALE5W160C7300418	LG93303	10/14/2011
2609	\$55,564.87	2012 PIPEHUNTER SEWERJET TRLER	1T9P31414CP391755	LG94812	08/13/2012
2700	\$11,129.94	2001 INGERSOL R COMPRESSOR	4FVCABDA41V323098	LG64223	07/10/2001
2701	\$3,989.00	2001 CENTREVILL TRAILER	1C9BT142011752627	LG67582	07/26/2001
2703	\$9,784.00	2001 EAGER BEAV TRAILER	112HTN3001L058678	LG63513	07/27/2001
2704	\$9,998.00	2001 EAGER BEAV TRAILER	112HTP3081L058858	LG63514	07/27/2001
2706	\$9,600.00	2001 VRMUR STMP GNDER	1VRN071F211005780	LG59527	08/01/2001
2707	\$3,450.00	2001 PEQUEA TRAILER	4JASL12291G000016	LG59528	08/09/2001
2709	\$102,540.00	2001 J DEERE LOADER	DW544HX581030	LG64217	08/14/2001
2713	\$22,594.00	2011 CHEVR PICKUP 4WD	1GCRKPEA8BZ387827	LG92350	07/26/2011
2716	\$2,600.00	1992 CENTREVILL TRAILER	1C9ST1829N1193109	LG37788	12/18/1991
2718	\$39,241.00	2001 CASE SKIDLOADER	JAF0352284	Х	09/13/2001
2719	\$75,390.00	2001 CASE LOADER	JJG0287255	X	10/17/2001
2720	\$2,600.00	1972 STPAC ROLLER	1062	Х	01/01/1972
2721	\$14,481.00	1991 FORD TRACTOR	BC86161	LG37709	07/02/1991
2722	\$5,300.00	2012 TOWMASTER TRAILER	4KNUT1624CL161405	LG94810	07/23/2012
2723	\$37,784.00	2012 BOBCT SKIDLOADER	A39015075	Х	07/24/2012
2724	\$5,300.00	2012 TOWMASTER TRAILER	4KNUT1626CL161406	LG94811	07/23/2012
2725	\$37,784.00	2012 BOBCT SKIDLOADER	A3P013524	X	07/24/2012
2726	\$1,381.00	1972 HWARD ROTOVATOR	630A3516	Х	07/21/1972
2727	\$359.00	1972 HWARD ERTHCAVTOR	1727	Х	07/21/1972
2729	\$2,750.00	1972 FLEXB TRAILER	LT721061	LG40247	07/17/1972
2732	\$69,245.75	2002 STERLING DUMP	2FZAATBS02AJ76834	LG63127	12/14/2001
2736	\$0.00	2000 INGER RAND ROLLER	168451	Х	01/01/2000
2750	\$60,061.61	2012 ISUZU UTILITY DUMPBOD	JALE5W163C7300171	LG93461	02/03/2012
2751	\$60,061.61	2012 ISUZU UTILITY DUMPBOD	JALE5W164C7300180	LG93445	02/17/2012

2752	\$60,061.61	2012 ISUZU UTILITY DUMPBOD	JALE5W165C7300205	LG93447	02/17/2012
2753	\$60,061.61	2012 ISUZU UTILITY DUMPBOD	JALE5W165C7300219	LG93446	02/17/2012
2754	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JVC74306	Х	11/11/2011
2755	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JVC74501	Х	11/11/2011
2756	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JVC71501	Х	01/00/1900
2757	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JWC75201	Х	01/00/1900
2758	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JWC75104	Х	01/00/1900
2759	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JXC70201	Х	01/00/1900
2760	\$11,230.00	1981 KTKWK MOWER	SM23016048487	X	09/11/1981
2761	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JXC70401	X	01/00/1900
2762	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JWC75301	X	01/00/1900
2763	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JWC75203	X	01/00/1900
2764	\$10,580.90	2012 MASSEY FERGUSON LAWN MOWER	JXC70102	X	01/00/1900
2800	\$55,567.87	2012 ISUZU UTILITY BOX TK	JALE5W169C7300109	LG93236	10/05/2011
2801	\$55,567.87	2012 ISUZU UTILITY BOX TK	JALE5W161C7300119	LG93228	08/16/2011
2802	\$55,567.87	2012 ISUZU UTILITY BOX TK	JALE5W165C7300124	LG93230	08/16/2011
2804	\$55,567.87	2012 ISUZU UTILITY BOX TK	JALE5W16XC7300104	LG93233	10/05/2011
2805	\$55,567.87	2012 ISUZU UTILITY BOX TK	JALE5W160C7300175	LG93234	10/05/2011
2850	\$63,022.26	2012 ISUZU GLASS TK.	JALE5W161C7300122	LG93250	10/18/2011
2851	\$63,022.26	2012 ISUZU GLASS TK.	JALE5W16XC7300149	LG93251	10/18/2011
2852	\$63,022.26	2012 ISUZU GLASS TK.	JALE5W160C7300113	LG93300	11/16/2011
2853	\$63,022.26	2012 ISUZU GLASS TK.	JALE5W16XC7300135	LG93301	11/16/2011
3500	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR7DH301203	LG95251	02/26/2013
3501	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR9DH305186	LG95244	02/26/2013
3600	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR7DH301198	LG95246	02/26/2013
3601	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR9DH301199	LG95247	02/26/2013
3602	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR1DH301200	LG95248	02/26/2013
3603	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR0DH305187	LG95245	02/26/2013
3604	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR3DH301201	LG95249	02/26/2013
3605	\$111,378.00	2014 INTER UTILITY HD	1HTWCAAR5DH301202	LG95250	02/26/2013
3700	\$25,732.42	2002 VERMEER CHIPPER	1VRN1416521008010	LG65162	08/28/2002
3701	\$4,147.43	2002 CENTREVILL TRAILER	5JVBT142421000127	LG65164	09/04/2002
3702	\$4,126.00	2002 CENTREVILL TRAILER	5JVBT142621000128	LG65163	09/04/2002
3703	\$2,845.00	2002 STONE MIXER	392002442	LG65186	10/02/2002
3704	\$23,162.04	2002 ODB LEAF VAC	0802-3473	LG65196	12/01/2002
3705	\$4,950.00	2003 CARGO EXPR TRAILER	4U01C14243A013431	LG66451	11/26/2002

3706	\$18,900.00	2002 MY FG TRACTOR	L47043	LG66457	03/18/2003
3707	\$18,900.00	2002 MY FG TRACTOR	L47075	LG66460	03/18/2003
3708	\$2,985.00	2014 HOMEST TRAILER	5HABE1018EN025607	LG97864	09/10/2013
3709	\$18,900.00	2002 MY FG TRACTOR	L47199	LG66459	03/18/2003
3711	\$135,502.00	2013 INTER DUMP	1HTWDAAR7DH299188	LG95217	10/16/2012
3712	\$135,567.34	2013 INTER DUMP	1HTWDAAR5DH299187	LG95218	10/16/2012
3713	\$122,047.00	2013 INTER DUMP	1HTWDAAR2DH301459	LG95278	10/22/2012
3714	\$122,047.00	2013 INTER DUMP	1HTWDAAR9DH301460	LG95279	10/22/2012
3773	\$13,473.00	1983 KTKWK MOWER	SM23016049624	Х	06/23/1983
4303	\$14,431.00	2004 CHEVR PICKUP 4WD	1GCEK14X34Z124990	LG66492	08/27/2003
4304	\$14,431.00	2004 CHEVR PICKUP 4WD	1GCEK14X64Z125227	LG66493	08/27/2003
4305	\$14,431.20	2004 CHEVR PICKUP 4WD	1GCEK14X44Z126019	LG66494	08/27/2003
4309	\$14,431.20	2004 CHEVR PICKUP 4WD	1GCEK14X24Z127248	LG68865	09/08/2003
4501	\$44,789.00	2003 FORD UTILITY	1FDAF56P43ED00728	LG66473	07/01/2003
4502	\$0.00	1998 MEC AERIAL LIF	07103962	Х	11/25/2003
4503	\$184,907.37	2004 INTER AERIAL PLF	1HTMMAAR94H619747	LG70754	12/22/2003
4504	\$43,951.00	2013 JLG Industries Towable Lift	5DYACC1J1DP005588	LG99382	09/23/2013
4550	\$28,958.00	2003 FORD CARGO VAN	1FTSE34F23HB81232	LG68864	09/09/2003
4600	\$9,700.00	2014 Petro2Go Pro 110	1P91A0817ED706077	00489LG	02/13/2015
4606	\$44,789.09	2003 FORD UTILITY	1FDAF56P33ED44932	LG93474	10/16/2003
4609	\$44,789.09	2003 FORD UTILITY	1FDAF56F23EB05122	LG66472	07/01/2003
4610	\$44,789.09	2003 FORD UTILITY	1FDAF56F53EA19318	LG66471	07/01/2003
4611	\$44,789.09	2003 FORD UTILITY	1FDAF56F73EA19319	LG66469	07/01/2003
4612	\$44,789.09	2003 FORD UTILITY	1FDAF56F93EB04971	LG66470	07/01/2003
4613	\$44,789.00	2004 FORD UTILITY	1FDAF56P54EA93557	LG70753	12/10/2003
4700	\$7,460.00	1994 GENRL TRAILER	112HTN309RL041762	LG36156	03/10/1994
4701	\$39,304.00	2003 KTKWK MOWER	52712	Х	10/09/2003
4710	\$4,505.00	2014 Wells Cargo Trailer Box	575200E13EP095775	LG99329	02/21/2014
4711	\$3,133.00	2013 PEQUEA TRAILER	4JA8016T7DG122397	LG99378	08/06/2013
4712	\$3,133.00	2013 PEQUEA TRAILER	4JA8016T9DG122398	LG99379	08/06/2013
4713	\$3,133.00	2013 PEQUEA TRAILER	4JA8016T0DG122399	LG99380	08/06/2013
4714	\$3,133.00	2013 PEQUEA TRAILER	4JA8016T3DG122400	LG99381	08/06/2013
4715	\$2,842.00	2013 BUTLER TRAILER FB	1BUD12200D1006921	00257LG	07/10/2013
4716	\$45,000.00	2013 VERMEER STMP GNDER	1VRY12056D1002262	X	07/10/2013
4717	\$35,729.00	2013 VERMEER CHIPPER	1VR2161V6D1005450	00256LG	07/10/2013
4718	\$5,200.00	2013 TOWMASTER TRAILER	4KNUT1620DL161676	00342LG	09/05/2013
4719	\$5,200.00	2013 TOWMASTER TRAILER	4KNUT1627DL161674	00343LG	09/05/2013
4720	\$32,858.00	2013 KUBOTA TRACTOR 2WD	M7060HFC10015	LG99326	07/29/2013
4721	\$32,858.00	2013 KUBOTA TRACTOR 2WD	M7060HFC10016	LG99328	07/29/2013
4722	\$32,858.00	2013 KUBOTA TRACTOR 2WD	M7060HFC10017	LG99327	07/29/2013
4723	\$135,195.00	2015 INTER DUMP	3HAWAAARXFL647152	00323LG	11/25/2014
4724	\$135,195.00	2015 INTER DUMP	3HAWAAAR1FL647153	00322LG	11/25/2014

4725	\$135,195.00	2015 INTER DUMP	1HTWAAARXFH711583	00336LG	02/25/2015
4750	\$114,921.00	2015 INTER ROLL OFF	1HTZZAAL3FH647131	00258LG	07/18/2014
4760	\$35,860.48	2013 BOBCT SKIDLOADER	A3P017377	Х	08/27/2013
4761	\$35,860.48	2013 BOBCT SKIDLOADER	A3P017325	Х	08/27/2013
4780	\$3.00	1984 GALON WHL ROLLER	60596	X	09/22/1983
4800	\$45,500.00	2014 Cutting Systems PLATYPUS	221310114	LG99325	10/10/2013
5500	\$46,218.00	2004 FORD UTILITY	1FDAF56P14ED45904	LG72618	08/04/2004
5504	\$60,816.00	2005 FREIGHTLIN STEP VAN	4UZAANBW15CN88475	LG72748	02/16/2005
5603	\$46,218.00	2004 FORD UTILITY	1FDAF56P34ED45905	LG72617	08/04/2004
5604	\$46,218.00	2004 FORD UTILITY	1FDAF56P54ED45906	LG72616	08/04/2004
5605	\$29,377.22	2004 FORD CARGO VAN	1FTSE34P74HB42386	LG72654	08/19/2004
5606	\$29,391.00	2004 FORD CARGO VAN	1FTSE34P94HB42387	LG72655	08/19/2004
5607	\$29,391.00	2004 FORD CARGO VAN	1FTSE34P04HB42388	LG72656	08/19/2004
5608	\$29,391.00	2004 FORD CARGO VAN	1FTSE34P24HB42389	LG72657	08/19/2004
5611	\$29,391.00	2004 FORD CARGO VAN	1FTSE34P04HB42391	LG72659	08/19/2004
5612	\$4,993.00	2004 DANZER TRAILER	5KW200F244D001407	LG72663	07/07/2004
5613	\$7,066.00	2004 INGERSOL R LIGHT TOWE	342513UAO789	LG72724	08/04/2004
5614	\$60,816.00	2005 FREIGHTLIN STEP VAN	4UZAANBW55CN88477	LG72746	02/16/2005
5615	\$60,816.00	2005 FREIGHTLIN STEP VAN	4UZAANBW35CN88476	LG72747	02/16/2005
5663	\$26,999.00	1994 CASE TRENCHER	JAF0163626	X	11/28/1994
5681	\$20,498.00	2004 CHEVR ASTRO VAN	1GCDM19X14B130102	LG72557	07/02/2004
5682	\$20,498.00	2004 CHEVR ASTRO VAN	1GCDM19X84B129741	LG72558	07/22/2004
5703	\$258,782.83	2015 MACK REFUSE	1M2AV02C4FM013392	00341LG	02/13/2015
5719	\$58.20	1994 INGERSOL R COMPRESSOR	248313VGE327	LG41549	10/07/1994
5720	\$2,595.00	1995 CUSTOM TRAILER	1YB321537S1B1TO77	LG41561	10/28/1994
5721	\$44,951.00	1995 CASE BACKHOE	JJG0182598	Х	10/28/1994
5722	\$0.00	1984 COSTAL TRAILER	40142	LG41568	12/01/1994
5723	\$19,437.00	1994 VERMEER CHIPPER	1HRC14132R1004536	LG41588	12/20/1994
5727	\$42,050.98	1995 INTER TRACTOR	1HTSCABM8SH218751	LG40249	05/04/1995
5728	\$42,025.00	1995 INTER TRACTOR	1HTSCABMXSH218752	LG40248	05/04/1995
5729	\$14,963.00	2004 JACOBSEN MOWER	94671401877	Х	07/15/2004
5730	\$14,963.00	2004 JACOBSEN MOWER	94671401929	Х	07/15/2004
5732	\$34,178.00	2004 FORD PICKUP 4WD	1FTNF21P64ED45909	LG72559	07/23/2004
5733	\$34,178.00	2004 FORD PICKUP 4WD	1FTNF21P24ED45907	LG72615	07/23/2004
5740	\$20,000.00	1973 J DER ROAD GRADR	002379T	LG55604	01/01/1973
5744	\$3,132.00	1975 RENCO STAW BLWER	780	X	02/21/1975
5747	\$3,849.00	2004 CENTREVILL TRAILER	5JVBT142741000495	LG72660	08/24/2004
5749	\$3,849.00	2004 CENTREVILL TRAILER	5JVBT142441000499	LG72666	08/26/2004
5750	\$3,849.00	2004 CENTREVILL TRAILER	5JVBT142741000500	LG72667	08/26/2004
5751	\$3,849.00	2004 CENTREVILL TRAILER	5JVBT142041000497	LG72664	08/26/2004
5752	\$3,889.33	2004 CENTREVILL TRAILER	5JVBT142241000498	LG72665	08/26/2004

5753	\$12,210.00	2004 EAGER BEAV TRAILER	112HTP3054L063407	LG72686	09/20/2004
5754	\$12,210.00	2004 EAGER BEAV TRAILER	112HTP3094L063409	LG72687	09/20/2004
5755	\$25,501.32	2005 ODB LEAF VAC	12044125	LG72717	01/06/2005
5756	\$80,937.71	2004 FREIGHTLIN DUMP	1FVABXBS04DN54910	LG98117	04/19/2005
5757	\$80,777.81	2004 FREIGHTLIN DUMP	1FVABXBS24DN54911	00259LG	05/24/2005
5758	\$80,706.00	2004 FREIGHTLIN DUMP	1FVABXBS44DN54912	03200LG	04/19/2005
5759	\$80,716.82	2004 FREIGHTLIN DUMP	1FVABXBS64DN54913	02592LG	04/19/2005
5760	\$40,095.00	2005 KTKWK MOWER	52795	Х	07/01/2005
5761	\$40,095.00	2005 KTKWK MOWER	52799	X	07/01/2005
5803	\$20,498.00	2004 CHEVR ASTRO VAN	1GCDM19X54B129079	LG72556	07/02/2004
5810	\$4,039.00	2004 CENTREVILL TRAILER	5JVTT142741000517	LG72662	08/31/2004
5811	\$60,831.47	2005 FREIGHTLIN STEP VAN	4UZAANBW75CN88478	LG72749	02/16/2005
5853	\$1,500.00	2004 MASTERTRAC UTILITY TR	1C9CE2F104G099128	LG81453	09/20/2004
5854	\$3,446.80	1984 JENNY HYDRO-SPRA	1052	X	09/13/1984
6314	\$10,728.00	2006 CHEVR COBALT	1G1AK55F967655355	LG75648	09/14/2005
6504	\$21,160.00	2006 CHEVR TRLBLAZER	1GNDT13S762116845	LG75659	08/18/2005
6505	\$5,450.00	2006 BUTLER TRAILER	1BUD1420861003005	LG79167	06/30/2006
6506	\$45,868.14	2006 VERMEER TRENCHER	1VRX07219161001180	Х	06/30/2006
6507	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V061274497	LG79127	08/11/2006
6508	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V661269434	LG79128	08/11/2006
6509	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V661275394	LG79129	08/11/2006
6510	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V861271881	LG79130	08/11/2006
6511	\$28,283.00	2016 FORD VAN TRANSIT	1FTYR1CMXGKA26553	03188LG	12/21/2015
6512	\$28,283.00	2016 FORD VAN TRANSIT	1FTYR1CM5GKA26556	03189LG	01/04/2016
6513	\$28,283.00	2016 FORD VAN TRANSIT	1FTYR1CM9GKA26561	03190LG	01/06/2016
6600	\$49,998.00	2006 FORD UTILITY	1FDAF56PX6EB50144	LG75728	11/17/2005
6603	\$20,650.00	1995 SRECO SEWER/FLUS	4H5W31722SL952037	LG46597	10/01/1995
6604	\$21,160.00	2006 CHEVR TRLBLAZER	1GNDT13S762116800	LG75660	08/18/2005
6605	\$49,998.00	2006 FORD UTILITY	1FDAF56P36EB50146	LG75731	11/17/2005
6606	\$49,998.00	2006 FORD UTILITY	1FDAF56P56EB50147	LG75727	11/17/2005
6607	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V661270955	LG79131	08/11/2006
6608	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V961270738	LG79132	08/14/2006
6609	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V761270298	LG79133	08/11/2006
6610	\$17,387.00	2006 GMC CARGO VAN	1GTHG35VX61273115	LG79134	08/11/2006
6611	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CM3GKA37264	03184LG	01/04/2016
6612	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CM5GKA37265	03191LG	01/06/2016
6613	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CM1GKA37263	03198LG	02/03/2016
6614	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CM7GKA37266	03199LG	02/03/2016
6680	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CM8GKA37261	03186LG	12/21/2015
6681	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CMXGKA37262	03187LG	12/21/2015
6682	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CM8GKA37258	03192LG	01/06/2016
6683	\$28,514.00	2016 FORD VAN TRANSIT	1FTYR1CMXGKA37259	03197LG	02/03/2016
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6701	\$9,950.00	1986 CASE TRACTOR	B015391	Х	05/27/1986
6705	\$23,159.08	1995 HOWARD PRI MOWER	4D76738	X	08/28/1995
6710	\$21,177.74	2006 CHEVR TRLBLAZER	1GNDT13S762112438	LG75661	08/18/2005
6713	\$35,922.37	2006 CHEVR PICKUP 4WD	1GCHK242X6E110649	LG75672	10/04/2005
6714	\$35,900.00	2006 CHEVR PICKUP 4WD	1GCHK24246E111151	LG75673	10/04/2005
6715	\$35,900.00	2006 CHEVR PICKUP 4WD	1GCHK24226E113030	LG75674	10/04/2005
6716	\$35,900.00	2006 CHEVR PICKUP 4WD	1GCHK24256E110364	LG75675	10/04/2005
6717	\$93,418.00	2006 INTER DUMP	1HTWDAARX6J252989	03704LG	11/11/2005
6718	\$93,418.00	2006 INTER DUMP	1HTWDAAR26J252985	03703LG	11/11/2005
6719	\$93,420.67	2006 INTER DUMP	1HTWDAAR66J252990	03702LG	11/11/2005
6720	\$93,418.00	2006 INTER DUMP	1HTWDAAR86J252988	03701LG	11/28/2005
6721	\$934,285.87	2006 INTER DUMP	1HTWDAAR66J252987	03705LG	12/08/2005
6722	\$93,453.54	2006 INTER DUMP	1HTWDAAR46J252986	LG75724	12/15/2005
6725	\$4,956.00	2006 CENTREVILL TRAILER	5JVBT142161001029	LG75766	01/17/2006
6730	\$20,994.68	2006 TORO MOWER	30627-260000187	X	05/10/2006
6731	\$16,630.00	2006 STONE ROLLER	242006079	X	06/30/2006
6732	\$46,500.00	2006 LEBOY PAVER	46487	Х	06/30/2006
6733	\$5,116.00	2006 CENTREVILLE TRAILER	5JVTT142961001252	LG79166	07/14/2006
6734	\$16,821.00	2006 JACOBSEN TRACTOR	94671402377	X	07/20/2006
6735	\$16,821.00	2006 JACOBSEN TRACTOR	94671402381	Х	07/21/2006
6736	\$16,821.00	2006 JACOBSEN TRACTOR	94671402379	X	07/21/2006
6737	\$16,821.00	2007 JACOBSEN TRACTOR	94671402371	X	07/21/2006
6738	\$85,605.13	2006 J DEERE BACKHOE	T0310SG960196	Х	09/15/2006
6739	\$139,839.00	2006 JOHN DEERE FT LOADER	DW544JP608448	LG79194	09/15/2006
6740	\$58,060.30	2015 CHEVR UTILITY 4WD	1GB5KYC86FZ539229	02588LG	10/14/2015
6741	\$58,060.30	2015 CHEVR UTILITY 4WD	1GB5KYC89FZ539435	02587LG	10/14/2015
6742	\$58,060.30	2015 CHEVR UTILITY 4WD	1GB5KYC80FZ539467	02586LG	10/14/2015
6743	\$58,060.30	2015 CHEVR UTILITY 4WD	1GB5KYC82FZ539535	02585LG	10/14/2015
6781	\$5,000.00	1976 TORO SWEEPER	0707360139	4E03492	01/01/2001
6801	\$3,750.00	2016 PEQUEA TRAILER	4JA8016T1GG123470	02739LG	11/05/2015
6802	\$38,957.16	1996 INTER UTILITY	1HTSCABM5TH242474	LG46501	08/03/1995
6803	\$39,005.89	1996 INTER UTILITY	1HTSCABM7TH242475	LG42249	08/03/1995
6809	\$21,160.00	2006 CHEVR TRLBLAZER	1GNDT13S762117235	LG75662	08/18/2005
6810	\$21,160.00	2006 CHEVR TRLBLAZER	1GNDT13S662117985	LG75663	08/18/2005
6811	\$49,998.00	2006 FORD UTILITY	1FDAF56P76EB50148	LG75729	11/17/2005
6812	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V461271196	LG79135	08/11/2006
6813	\$17,387.00	2006 GMC CARGO VAN	1GTHG35V861270018	LG79136	08/11/2006
6815	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM1GKA15277	02740LG	10/12/2015
6816	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM3GKA15278	02741LG	10/12/2015
	' '				
6817	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM5GKA15279	02742LG	10/12/2015
6817 6818		2016 FORD VAN TRANSIT 2016 FORD VAN TRANSIT	1FTYR1CM5GKA15279 1FTYR1CM1GKA15280	02742LG 02743LG	10/12/2015

6820	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM5GKA15282	02745LG	10/12/2015
6821	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM7GKA15283	02746LG	10/12/2015
6822	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM9GKA15284	02747LG	10/12/2015
6823	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM0GKA15285	02748LG	10/12/2015
6824	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM2GKA15286	02749LG	10/12/2015
6825	\$28,068.00	2016 FORD VAN TRANSIT	1FTYR1CM6GKA37260	03185LG	12/21/2015
6853	\$21,160.00	2006 CHEVR TRLBLAZER	1GNDT13SX62116676	LG75664	08/18/2005
7318	\$19,909.00	2007 CHEVR TRLBLAZER	1GNDT13S372261527	LG79621	05/14/2007
7502	\$63,915.00	1997 INTER AERIAL PLF	1HTSCABM8VH453848	LG48452	11/20/1996
7503	\$64,158.00	1997 INTER AERIAL PLF	1HTSCABM9VH465877	LG48476	01/24/1997
7504	\$5,450.00	2006 BUTLER TRAILER	1BUD1420861003148	LG79197	10/26/2006
7505	\$46,853.99	2006 VERMEER BACKHOE	1VRS0721061001326	Х	10/26/2006
7506	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16377904102	LG81474	08/21/2007
7507	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16677905728	LG81475	08/21/2007
7551	\$26,615.00	2008 FORD UTILITY 4WD	1FTWF31518EC59146	LG82648	10/25/2007
7601	\$5,659.20	2007 GENERAL CARGO PORT- A-COOL	5H7US08197C009582	LG83256	07/02/2007
7602	\$17,056.00	2008 FORD ECONOLINE	1FTSE34L48DA10048	LG82814	11/06/2007
7603	\$17,056.00	2008 FORD ECONOLINE	1FTSE34L68DA10049	LG82815	11/06/2007
7604	\$17,056.00	2008 FORD ECONOLINE	1FTSE34L28DA10047	LG82816	11/06/2007
7607	\$35,773.00	2008 GMC STAKE	1GDE4C1GX8F402068	LG82645	10/25/2007
7610	\$82,782.00	2008 INTER UTILITY BOX TK	1HTMMAAM78H655995	LG82647	10/12/2007
7611	\$82,782.00	2008 INTER UTILITY BOX TK	1HTMMAAM98H655996	LG82807	10/12/2007
7612	\$82,782.00	2008 INTER UTILITY BOX TK	1HTMMAAM08H655997	LG82649	10/12/2007
7700	\$28,685.00	1986 MTRAK TRAILER	1C9A51V37GG099269	LG29251	10/20/1986
7711	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24DX7E126966	LG79191	10/09/2006
7712	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24D07E126474	LG79192	10/09/2006
7713	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24D87E126450	LG79193	10/09/2006
7714	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24D17E127469	LG79182	10/18/2006
7716	\$26,138.00	2007 CHEVR PICKUP 4WD	1GCHK24D17E128413	LG79184	10/18/2006
7718	\$28,742.00	2007 NEW HOLLAND TRACTOR	HJE074698	LG79539	12/01/2006
7719	\$28,742.00	2007 NEW HOLLAND TRACTOR	HJE074737	LG79540	12/01/2006
7720	\$28,742.00	2007 NEW HOLLAND TRACTOR	HJE074754	LG79542	12/01/2006
7721	\$28,742.00	2007 NEW HOLLAND TRACTOR	HJE074654	LG79541	12/01/2006
7723	\$103,895.00	2007 J DEERE BACKHOE	T0410GX954435	Х	06/07/2007
7804	\$0.00	1989 PERONE TRAILER	1B9FPO819K1118166	LG48473	01/01/1997
7805	\$0.00	1985 LINCOLN WELDER	A1024417	X	01/01/1997
7806	\$0.00	1996 LINCOLN WELDER	U1960708413	Х	12/01/1996
7807	\$0.00	1996 LINCOLN WELDER	U1950120622	Х	12/01/1996
7808	\$0.00	1996 LINCOLN WELDER	U1950120623	Х	12/01/1996
7809	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16X77905120	LG81476	08/21/2007

7810	\$50,190.40	2007 CHEVR UTILITY BOX TK	J8BE5B16577905722	LG81477	08/21/2007
7811	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16177904101	LG81478	08/21/2007
7812	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16577905719	LG81479	08/21/2007
7813	\$60,445.61	2008 CHEVR UTIL VAN 4WD	1GBE5C3968F402069	LG82646	10/23/2007
7814	\$16,576.00	2008 FORD ECONOLINE	1FTSE34LX8DA10054	LG82819	11/06/2007
7815	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16077905725	LG81468	08/21/2007
7816	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16477905727	LG81469	08/21/2007
7817	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16177905734	LG81470	08/21/2007
7818	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16177905118	LG81471	08/21/2007
7819	\$50,189.77	2007 CHEVR UTILITY BOX TK	J8BE5B16X77905733	LG81472	08/21/2007
7821	\$16,576.00	2008 FORD ECONOLINE	1FTSE34L58DA10057	LG82820	11/06/2007
7822	\$59,595.81	2008 CHEVR BOX VAN 4WHD	1GBE5C3908F402259	LG83048	12/19/2007
7852	\$59,595.81	2008 FORD ECONOLINE	1FTSE34L38DA10056	LG82817	11/06/2007
7853	\$12,925.00	2007 MASTERTRAC UTILITY TRLR	1C9CE2F297G099092	LG82809	10/22/2007
8500	\$50,189.77	2008 CHEVR UTILITY BOX TK	J8BE5W16487901640	LG85049	07/17/2008
8525	\$50,189.77	2009 ISUZU UTILITY BOX TK	JALE5W16097900199	LG85755	11/21/2008
8601	\$17,056.00	2008 FORD ECONOLINE	1FTSE34L98DA10045	LG83130	01/11/2008
8603	\$20,515.00	2008 FORD UTILITY	1FTWF30568ED17267	LG83241	02/15/2008
8604	\$20,515.00	2008 FORD UTILITY	1FTWF30588ED17268	LG83242	02/15/2008
8605	\$50,189.77	2008 CHEVR UTILITY BOX TK	J8BE5W16687901655	LG85652	07/17/2008
8664	\$24,370.37	2008 CHEVR CARGO VAN	1GCHG35C581206343	LG85732	10/24/2008
8667	\$24,391.64	1998 GMC CARGO VAN	1GTHG35R8W1019356	LG52202	12/16/1997
8717	\$3,854.00	1998 TGALG TRAILER	1C9ST2422W1193059	LG52242	05/05/1998
8718	\$3,854.00	1998 TGALG TRAILER	1C9ST2429W1193060	LG52243	05/05/1998
8719	\$3,854.00	1998 TGALG TRAILER	1C9ST2420W1193061	LG52244	05/05/1998
8720	\$110,853.00	2008 INTER DUMP	1HTWDAAR18J674605	LG83243	02/08/2008
8721	\$110,853.00	2008 INTER DUMP	1HTWDAAR38J674606	LG83244	02/08/2008
8722	\$110,853.00	2008 INTER DUMP	1HTWDAAR88J674603	LG83245	02/08/2008
8723	\$110,853.00	2008 INTER DUMP	1HTWDAARX8J674604	LG83257	02/20/2008
8800	\$17,483.00	1998 CROSS COUN TRAILER	431FS1023W1000214	LG52208	12/10/1997
8804	\$5,380.00	1988 GENER TRAILER	1120TD306JS090001	LG22845	03/09/1988
8810	\$50,189.77	1997 CLARK FORKLIFT	P365D-0114-9481	Х	01/23/1998
8812	\$50,189.77	2008 CHEVR UTILITY BOX TK	J8BE5W16787901700	LG85048	07/17/2008
8813	\$50,189.77	2008 CHEVR UTILITY BOX TK	J8BE5W16187901661	LG85650	07/17/2008
8814	\$50,189.77	2008 CHEVR UTILITY BOX TK	J8BE5W16X87901674	LG85651	07/17/2008
8815	\$50,189.77	2008 CHEVR UTILITY BOX TK	J8BE5W16387901645	LG85653	07/17/2008
8852	\$3,479.00	1997 CARGOMATE TRAILER	4X4TSE42XVB005826	LG51871	09/12/1997
9505	\$19,924.84	1999 CHEVR ASTRO VAN	1GCDM19WXXB112354	LG52982	11/04/1998
9661	\$21,241.43	1999 CHEVR CARGO VAN	1GCHG35R8X1029547	LG52979	10/20/1998
9700	\$21,680.00	1978 JH DR BULLDOZER	303063T	Х	07/10/1978
9710	\$29,650.00	1989 MTRAK TRAILER	1C9B51V36KG099110	LG31412	05/01/1989
9719	\$9,649.00	1998 EAGER BEAV TRAILER	112HTN30XWL051843	LG52971	08/27/1998

\$47,772.65	1999 INTER CREW CAB	1HTSCABM0XH680177	LG54405	02/04/1999
\$47,686.93	1999 INTER CREW CAB	1HTSCABM2XH680178	LG54406	02/04/1999
\$47,685.28	1999 INTER CREW CAB	1HTSCABM4XH680179	LG54407	02/04/1999
\$47,652.00	1999 INTER CREW CAB	1HTSCABM0XH680180	LG54408	02/04/1999
\$17,800.00	1999 MY FG TRACTOR	H02190	LG55485	03/16/1999
\$17,800.00	1999 MY FG TRACTOR	H02194	LG55482	03/16/1999
\$17,800.00	1999 MY FG TRACTOR	H02204	LG55484	03/11/1999
\$17,800.00	1999 MY FG TRACTOR	H02138	LG55483	03/11/1999
\$17,848.52	1999 MY FG TRACTOR	H07167	LG55641	05/12/1999
\$7,450.00	1988 DELCO PRE-WASHER	188-41173	X	01/01/1988
	\$47,686.93 \$47,685.28 \$47,652.00 \$17,800.00 \$17,800.00 \$17,800.00 \$17,800.00 \$17,848.52	\$47,686.93 1999 INTER CREW CAB \$47,685.28 1999 INTER CREW CAB \$47,652.00 1999 INTER CREW CAB \$17,800.00 1999 MY FG TRACTOR \$17,800.00 1999 MY FG TRACTOR \$17,800.00 1999 MY FG TRACTOR \$17,800.00 1999 MY FG TRACTOR \$17,800.00 1999 MY FG TRACTOR \$17,848.52 1999 MY FG TRACTOR	\$47,686.93 1999 INTER CREW CAB 1HTSCABM2XH680178 \$47,685.28 1999 INTER CREW CAB 1HTSCABM4XH680179 \$47,652.00 1999 INTER CREW CAB 1HTSCABM0XH680180 \$17,800.00 1999 MY FG TRACTOR H02190 \$17,800.00 1999 MY FG TRACTOR H02194 \$17,800.00 1999 MY FG TRACTOR H02204 \$17,800.00 1999 MY FG TRACTOR H02138 \$17,848.52 1999 MY FG TRACTOR H07167	\$47,686.93 1999 INTER CREW CAB 1HTSCABM2XH680178 LG54406 \$47,685.28 1999 INTER CREW CAB 1HTSCABM4XH680179 LG54407 \$47,652.00 1999 INTER CREW CAB 1HTSCABM0XH680180 LG54408 \$17,800.00 1999 MY FG TRACTOR H02190 LG55485 \$17,800.00 1999 MY FG TRACTOR H02194 LG55482 \$17,800.00 1999 MY FG TRACTOR H02204 LG55484 \$17,800.00 1999 MY FG TRACTOR H02138 LG55483 \$17,848.52 1999 MY FG TRACTOR H07167 LG55641

Distinct Count of Equipment: 394

DEPARTMENT: 551132030 - Refuse Removal Program						
Vehicle #	Cost	Year, Make, Model	VIN	Tag #	Acquire Date	
0701	\$220,206.00	2011 MACK REFUSE	1M2AV02C1BM006569	LG91010	07/22/2010	
0702	\$220,206.00	2011 MACK REFUSE	1M2AV02C8BM006570	LG91011	07/20/2010	
5701	\$258,842.28	2015 MACK REFUSE	1M2AV02C0FM012806	LG97778	09/11/2014	
5702	\$258,808.95	2015 MACK REFUSE	1M2AV02C2FM012807	LG97780	09/11/2014	
6711	\$200,660.96	2006 MACK REFUSE	1M2K189C66M032725	LG75677	10/04/2005	
6712	\$200,736.66	2006 MACK REFUSE	1M2K189C86M032726	LG75676	10/04/2005	
6723	\$201,041.82	2006 MACK REFUSE	1M2K189C66M033549	LG75763	12/19/2005	
6724	\$200,738.27	2006 MACK REFUSE	1M2K189C26M033550	LG75762	12/19/2005	
7717	\$228,114.82	2008 MACK REFUSE	1M2AV02C68M001571	LG82643	09/25/2007	
7722	\$228,129.71	2008 MACK REFUSE	1M2AV02C48M001570	LG82644	09/25/2007	

Distinct Count of Equipment: 10

Preventive 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 for prolonging the life of building components.
- 2. We will begin implementation of our Preventive Management module in our computerized facility management system, School Dude, scheduled to go live during the 2017-2018 school year. . During the 2016-2017 school year, we will begin the process of inventorying and coding all equipment including location, condition, and year.
- 3. As mentioned earlier, 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 supervisor is to perform preventive maintenance on facility equipment.

Our Work Order System, School Dude, will give us the ability to assign and track preventive maintenance work orders/tasks given to Building Equipment Operators (BEO).

The activities listed below are scheduled to occur between May 1st and September 30th, each year, by outside contractors based on established contract requirements as part of our Preventive Maintenance strategy.

Low Pressure Centrifugal Chillers

Cooling Season Start-up Preparation and Inspection

Checking refrigerant and oil levels

Checking oil sump and purge oil heaters and temperatures

Checking and testing all operating and safety controls

Checking the starter operation

Starting the chiller and calibrating controls

Checking purge unit operation

Logging operating conditions after system and unit stabilize

Reviewing operating procedures and owner's log with operator

Checking auxiliary equipment operation

Operating Season Inspections

Inspecting chiller and adjusting safety controls

Checking purge operation

Checking operation of controls

Checking oil and refrigerant levels

Checking operation of lube system

Checking the oil return system

Checking operation of motor and starter

Recording operating conditions

Checking log and reviewing chiller and system operation with operator

Check condenser and cooler water flows

Checking the refrigerant cycle to verify the proper operating balance

Checking condenser water and chilled water heat transfer

Logging and reporting repairs and parts that are required

Annual Equipment Shutdown Inspection and Preventive Maintenance

Recording voltages

Measuring and recording motor winding resistance

Lubricating open motor

Checking the alignment on open drive units

Checking the coupling

Checking seals

Checking inlet vane operator and linkage; lubricating where required

Checking the Compressor Oil System

Changing oil, oil filter and dryer

Conducting analysis on oil and oil filter at an independent laboratory

Checking oil pump, seal and motor

Cleaning the dirt leg

Checking heater and thermostat

Checking all other oil system components including cooler, strainer and solenoid valve where applicable

Checking Motor Starter

Running diagnostic check

Cleaning and inspecting heat exchanger

Checking starter coolant pump and motor

Megging motor

Checking all terminals and tightening connections

Cleaning or replacing air filter or starter fluid

Checking overloads and calibrating

Checking status lights

Review the Control Panel

Running diagnostic check of Micro Control Panel

Checking safety shutdown operation

Checking all terminals and tightening connections

Checking Display Data accuracy and set points

Reviewing the Purge Unit

Inspecting the operation of the unit

Changing filter drier

Checking all other components for proper condition and operation; recording pressure control set point

Checking the Condenser

Checking flow switch operation

Removing condenser head and inspecting end sheets

Mechanically brush cleaning condenser water tubes

Checking the Cooler

Checking flow switch operation

Checking refrigerant level

Checking the System

Conducting a leak check and identifying leak sources for repairs

Adding refrigerant as required (refrigerant provided by owner)

Recording condition of sight glasses

Checking the refrigerant cycle to verify the proper operating balance

Checking condenser water and chilled water heat transfer

General items

Repairing insulation removed for inspection and maintenance procedures

Cleaning equipment and surrounding area upon completion of work

Consulting with the operator

Reporting 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 wear

Check all operating/safety controls

Check belts/replace per contract

Check sheaves 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 float valve

Check/adjust bleed-off rate

Check/lube damper assembly if applicable

Check economizer/controls if applicable

Check/fill and baffles if applicable

Check sump heaters operation if applicable

Check overall condition of unit

Operational Inspection

Check volt/amps of fan motor(s)

Check/adjust belt tension

Check sheaves wear/alignment

Check/flush sump

Check/adjust float valve

Check/adjust bleed-off rate

Check/clean strainers and screens

Check/clean debris from unit

Check/distribution pans/spray nozzles

Check blower/fan bearings

Check motor bearings

Check overall condition of unit

Shutdown Inspection

Check volt/amps of fan motor

Check/flush and drain sump

Check/drain make-up water piping

Check/drain piping

Check/clean strainers and screens

Check/clean debris from unit

Check distribution pans/spray nozzles

Check blower/fan bearings

Check overall condition of unit

Screw Air-Cooled Chillers

Cooling season start-up preparation and inspection

Checking auxiliary equipment operation

Checking refrigerant levels

Perform oil analysis

Checking the compressor heater, oil temperature and lube system

Checking and testing all operating and safety controls

Checking for proper voltage and starter operation

Starting the chilled and condenser water pumps where applicable

Starting the unit and calibrating controls and transducers

Checking the proper settings for sub cooling and super heat

Logging operating conditions after the unit stabilizes

Reviewing operating procedures with the operator

Removing debris from inside and around the unit

Inspecting condenser coils for blockage and clean lines

Inspecting and tightening electrical connections

Checking the fan and fan motor operation after start-up

Operating Season Inspections

Logging operating conditions and identifying inconsistencies

Adjusting operating controls if required

Checking for proper oil level and refrigerant charge

Checking the oil temperature and compressor heater

Inspecting starter, relays and controls

Inspecting the air-cooled condenser fans, and motor operation

Removing debris from inside and around the unit

Removing operating procedures and the owner's log with the operator

Annual equipment shutdown inspection and Preventive Maintenance

Measuring and recording motor winding resistance

Changing the oil filter

Checking the oil level in the lube system; adding oil as required; and conducting an oil acidity test

Conducting a leak check and correcting leaks; also adding refrigerant as required Changing the filter-dryer

Checking the crankcase heater for proper operation

Tightening the power wiring on contactors and in the motor terminal box

Cleaning all contactors and recommending replacement if required

Checking all relays, operating controls and safeties

Checking and calibrating 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 Try Cocks and the sight-glass drain valve. Do not operate a boiler with too little or too much water. It must be between the top and bottom Try Cocks.

Stick the oil tank on Monday, Wednesday, and Friday to determine the amount of oil on hand. Record on log sheet.

Weekly

The bottom blow down 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 blow down is 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.

Weekly

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.

Twice 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 thirty 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 thirty days Maintain log sheet of filters cleaned

Replaceable Throwaway Filters

Replace with new air filters when filters are dirty or every thirty days, whichever occurs first. Filters are already treated with filter oil. Keep log sheet of filters changed

Bag and Pre-Filter Systems

Pre-filters on systems having bag filters are to be changed every thirty 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. Do not spray with oil Kitchen Hoods fire suppression systems and are tested every six months Keep 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 exhaust system every thirty days

Clean the battery cables every ninety days

Change the oil and oil filter. Use only the oil recommended for the generator.

Change the fuel filter

Change the air intake filter

Some units will have an automatic operating switch to turn the units on. However, you must check the units yourself to make sure they will run.

All emergency generators must be tested each day that the building is scheduled for use by an activity in the evening.

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. Lean the battery cables once every thirty days.

Report all problems of units to 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 or water leaks around the pressure relief valve. Check the relief valve every six months for proper operation.

Report problems of operation to Maintenance Department immediately Keep 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 Maintenance Department immediately Keep log sheet of 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 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 Maintenance Department

Check the pressure relief valves for water leaks. Check the relief valve every six months for proper operation.

Keep log sheet of operation of hot water storage tanks

Some hot water storage tanks are heated by a boiler and/or hot water heater 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 Checking 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 a different station 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 4:00 p.m. or before 8:00 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 Checking the Air Handling Units and Unit Ventilators

Check and clean the air filters every thirty days, more often if needed. Be sure to vacuum inside the unit.

The motors will require oiling and greasing as prescribed by the manufacturer. Contact the Department of Maintenance.

The shaft bearing will require oiling or greasing as prescribed by the manufacturer. Contact the Department of Maintenance.

Check the fan belts

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 wall 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 breeching 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

Spray with filter oil

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 thirty days, whichever occurs first. Filters are already treated with filter oil.

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.

Facilities Needs/Plan

The following pages provide 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 (Systemics/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.

,				General		Fiscal
		-	Estimated Operating			Year
Schools	Projects Requested		Cost	Funds	CIP	Funded
ADELPHI ELEMENTARY	Playground Equipment	\$	30,000		Cnty Approved	2015
	Serving lines, exhaust, refrigerator, freezer	\$	400,000		Cnty Approved	2015
	Bathroom partitions	\$	120,000		Cnty Requested	2017
	Generator replacement various schools	\$	75,000		Cnty Requested	2017
					ACI-Approved,State and	
ALLENWOOD ELEMENTARY	Central air conditioning system	\$	974,000		Cnty	2014
	Steam kettle and electric breaker panel					
	replacment	\$	33,000		Cnty Approved	2014
	Upgrade grease trap-code violation	\$	36,735		Cnty Approved	2016
	Window wall-courtyard	\$	575,000	-	State and Cnty Approved	2017
	Generator replacement various schools	\$	75,000	1	Requested	2017
	Asbestos ceiling tile abatement	\$	100,000		Cnty Request	2018
APPLE GROVE	7 tobootoo coming the abatement	 	,		3.19 . 12 4 2 2 2	
ELEMENTARY	Unit Ventilator Replacement (EEI)	\$	903,000		State and Cnty Approved	2014
	Generator replacement various schools	\$	82,000		State and Cnty Approved	2015
	Upgrade grease trap-code violation	\$	45,000		Cnty Approved	2015
	Playground Equipment-PreK	\$	30,000		Cnty Approved	2015
	5-3 Ton packaged gas A/C, for 5					
	Rm's/replacement	\$	80,000	X	General Operating Funds	2016
	Parking lot expansion	\$	1,278,000		Cnty Request	2018
	Total window wall replacement	\$	850,000		Cnty Request	2018
	Fire alarm replacement	\$	125,000		Cnty Request	2018
	Asbestos ceiling tile abatement	\$	125,000		Cnty Request	2018
	Steam kettle and electric breaker panel					
ARDMORE ELEMENTARY	replacment	\$	33,000		County Approved	2015
	Fire alarm replacement	\$	125,000		State and Cnty Approved	2016
	Upgrade grease trap-code violation	\$	36,735		Cnty Approved	2016
	Repavement of parking lot	\$	250,000		State and Cnty Approved	2016
	Bathroom partitions	\$	50,000		General Operating Funds	2017

	Underground storage tank removal/install above	1				
	ground storage tank	\$	250,000		Cnty Requested	2018
ARROWHEAD	ground storage tank	۳	200,000		l my requested	2010
ELEMENTARY	Condensate piping	\$	539,452		State and Cnty Approved	2013
ELEIVIEITAITI	Steam kettle and electric breaker panel	Ψ	- 555,452		State and Only Approved	2010
	replacment	\$	33,000		Cnty Approved	2015
	replacment	φ	33,000		Citty Approved	2013
	Drainage repair	\$	_		State & Cnty Approved	2015
	Switchgear replacement	\$	150,000		Cnty Requested	2018
	Mechanical Equipment Upgrade including	+	100,000		l l l l l l l l l l l l l l l l l l l	2010
	Univent, and AHU Replacement and Pneumatic				1	
	controls to DDC Conversion	\$	1,916,250		State & Cnty Requested	2018
	CONTROLS TO DE CONVERSION	ΙΨ	1,310,200		Ctate a City Requested	2010
	Steam kettle and electric breaker panel					
BADEN ELEMENTARY	replacment	\$	33,000		Cnty Approved	2015
BADEN ELEMENTARY	Univent and fan coil replacement	\$	1,917,000		State & Cnty Approved	2017
	Exterior door replacement	\$	255,000		State & Cnty Approved	2017
BARNABY MANOR	Exterior door replacement	Ψ_	233,000		Gtate & Only Approved	2017
ELEMENTARY	Roof replacement-partial 1991 mod only	\$	371,000		State & Cnty Approved	2014
ELEMENTART	Roof replacement-partial 1991 mod only	φ	371,000		State & Only Approved	2014
					1	
	Steam kettle and electric breaker panel					
	replacment	\$	33.000		Cnty Approved	2015
	Upgrade grease trap-code violation	\$	45,000		Cnty Approved	2015
	Bathroom partitions	\$	50,000	Х	General Operating Funds	2017
BEACON HEIGHTS	Batilloom partitions	۳	30,000		Ceneral Operating Lands	2017
ELEMENTARY	Boiler replacement	\$	449,572		State & Cnty Approved	2013
LLLIVILIATAICI	Upgrade grease trap-code violation	\$	45,000		Cnty Approved	2015
-	Air handler units, condensate piping, metal pan	┿	+0,000		City / tppioved	2010
	ceiling, univent replacement	\$	4,473,000		State & Cnty Approved	2017
	Floor tile installation and abatement	\$	200,000		Cnty Requested	2017
	Fire alarm replacement	\$	160,000		Cnty Requested	2017
	Parking lot resurfacing	\$	639,000		Cnty Requested	2017
	Tarking lot resultating	۳	000,000		City requested	2017
BELTSVILLE ACADEMY	Condensate pining	\$	710 270		State & Cnty Approved	2013
DEL I SVILLE ACADEMI	Condensate piping Steam kettle and electric breaker panel	Ψ	719,270		Otate & Only Approved	2013
	· ·		22 000		Cnty Approved	2015
	replacment	\$	33,000		Cnty Approved	2015
	Windows and Tech FAB panels replacement	\$	2,000,000		State & Cnty Approved	2015

Univent controls & windows replacement	\$	2 811 000		State & Cnty Approved	2017
	_				2017
	,				2017
<u> </u>					2018
	_				2018
	_				2018
					2018
			X		2018
Exterior of dotard repairs	╁	120,000		Contorus Operating Funds	2010
A/C in MPR	R	79 000		General Operating Funds	2017
7.00 III WILLY	۳	70,000		Constant operating i and	2017
HVAC replacement	\$	1 326 845		Cnty Approved	2015
TIVAO TEPIACEMENT	۳	1,020,040		Sitty / (pprovod	2010
Kitchen renovation	s	550 000		Cnty Approved	2016
Tatonomion	+	000,000			
Ungrade grease tran-code violation	S	36 735		Cnty Approved	2016
opgicade greate trap obde violation	╫	00,700		5.1.y 7.pp.0102	
Unit ventilator replacement	\$	722.342		State & Cnty Approved	2012
					2014
	+				
	\$	33.000		Cnty Approved	2015
	+			3 11	
Window replacement	\$	1.788.000		State & Cntv Approved	2016
	+	1,100,000			
Chiller replacement	\$	181,153		State & Cntv Approved	2012
				ASP	2013
				State & Cntv Approved	2017
The state of the s	╅	.,,,			
Playground equipment-Pre K	\$	30,000		Cnty Approved	2015
					2018
	++	,	-	1	
lElectrical/mechanical upgrades -	1		I		
Electrical/mechanical upgrades - upgrade/replace services	\$	100.000		Cnty Approved	2015
upgrade/replace services	\$	100,000		Cnty Approved Cnty Approved	2015 2015
upgrade/replace services Upgrade grease trap-code violation	\$	45,000	X	Cnty Approved	
upgrade/replace services Upgrade grease trap-code violation 5- 3 ton packaged gas A/C RTU's	\$	45,000 80,000	X	Cnty Approved General Operating Funds	2015
upgrade/replace services Upgrade grease trap-code violation 5- 3 ton packaged gas A/C RTU's Fire alarm replacement	\$ \$	45,000 80,000 125,000	X	Cnty Approved General Operating Funds Cnty Requested	2015 2016 2017
upgrade/replace services Upgrade grease trap-code violation 5- 3 ton packaged gas A/C RTU's	\$	45,000 80,000	X	Cnty Approved General Operating Funds	2015 2016
	Univent, controls, & windows replacement Elevator-ADA conveyance system replacement Window replacement Roof replacement Fire Alarm Replacement Playground Replacement Water main replacement Exterior structural repairs A/C in MPR HVAC replacement Kitchen renovation Upgrade grease trap-code violation Unit ventilator replacement Boiler replacement Steam kettle and electric breaker panel replacement Window replacement Chiller replacement HVAC control systems repair Roof replacement Playground equipment-Pre K Fire alarm replacement	Elevator-ADA conveyance system replacement Window replacement Roof replacement Fire Alarm Replacement Playground Replacement Water main replacement Exterior structural repairs A/C in MPR HVAC replacement Kitchen renovation Upgrade grease trap-code violation Unit ventilator replacement Boiler replacement Steam kettle and electric breaker panel replacement Window replacement Steam kettle and electric breaker panel replacement Window replacement Steam kettle and electric breaker panel replacement Window replacement Steam kettle and electric breaker panel replacement Window replacement Steam kettle and electric breaker panel splacement Steam kettle and electric breaker panel splacement	Elevator-ADA conveyance system replacement \$ 639,000 Window replacement \$ 1,200,000 Roof replacement \$ 1,920,000 Fire Alarm Replacement \$ 160,000 Playground Replacement \$ 35,000 Water main replacement \$ 550,000 Exterior structural repairs \$ 128,000 A/C in MPR \$ 79,000 HVAC replacement \$ 1,326,845 Kitchen renovation \$ 550,000 Upgrade grease trap-code violation \$ 36,735 Unit ventilator replacement \$ 722,342 Boiler replacement \$ 700,000 Steam kettle and electric breaker panel replacement \$ 33,000 Window replacement \$ 1,788,000 Chiller replacement \$ 181,153 HVAC control systems repair \$ 59,420 Roof replacement \$ 30,000 Playground equipment-Pre K \$ 30,000 Fire alarm replacement \$ 160,000	Elevator-ADA conveyance system replacement \$ 639,000	Elevator-ADA conveyance system replacement Window replacement S 1,200,000 Cnty Requested Roof replacement S 1,920,000 Roof replacement S 160,000 Cnty Requested Playground Replacement S 35,000 Cnty Requested Playground Replacement S 550,000 Enty Requested Playground Replacement S 550,000 Cnty Requested Playground Replacement S 550,000 Enty Requested Cnty Requested Playground Replacement S 550,000 Enty Requested Exterior structural repairs S 128,000 X General Operating Funds A/C in MPR S 79,000 General Operating Funds HVAC replacement S 1,326,845 Cnty Approved Upgrade grease trap-code violation S 550,000 Unit ventilator replacement S 722,342 State & Cnty Approved Unit ventilator replacement S 700,000 State & Cnty Approved Steam kettle and electric breaker panel replacement S 33,000 Cnty Approved Cnty Approved Cnty Approved Cnty Approved Cnty Approved State & Cnty Approved Cnty Approved State & Cnty Approved State & Cnty Approved Cnty Approved State & Cnty Approved Cnty Approved State & Cnty Approved Playground equipment-Pre K S 30,000 Cnty Approved Cnty Approved Cnty Approved

	Floor file hallways	\$	38,000	Х	General Operating Funds	2017
	Resurface all asphalt areas	\$	384,000		Cnty Requested	2018
	· · · · · · · · · · · · · · · · · · ·					
CARMODY HILLS						
ELEMENTARY	Storm water controls	\$	400,000		Cnty Approved	2015
CAROLE HIGHLANDS			,			
ELEMENTARY	Chiller replacement (EEI)	\$	500,000		State & Cnty Approved	2014
	Office replacement (EEI)	Ψ_	000,000		State a Striy / Approved	2017
	7- 3 Ton packaged gas A/C RTU's	\$	200,000		State & Cnty Approved	2016
CARROLLTON	To ton packaged gactive it. 5 5	Ψ_	200,000		- Class of City / pprotoc	20.0
ELEMENTARY	Floor tile in Media Center	\$	12,000	Х	General Operating Funds	2017
ELEIVICIA I / UK I	Floor tile replacement/abatement	\$	200,000		Ctny Request	2017
	Generator replacement various schools	\$	75,000		Request	2017
	Floor tile replacement/abatement	\$	200,000		Request	2017
	Fire alarm replacement	\$	125,000		Cnty Requested	2018
CATHERINE T. REED	Replace insulation from univent to the main.	Ψ	120,000		City resqueeted	2010
ELEMENTARY	Replace pipe as required.	\$	250,326		ASP	2013
LLLIVILIVI / ALVI	Pod conversion	\$	1,574,800		State & Cnty Approved	2013
	T Od CONVERSION	Ψ	1,074,000		Otato a Only Approva	2010
	Univents, piping, insulation	\$	1,235,513		State & Cnty Approved	2013
	Refurnbish parking lot	\$	375,000		ASP	2013
	Playground equipment-Pre K	\$	30,000	_	Cnty Approved	2015
	Upgrade grease trap-code violation	\$	45,000		Cnty Approved	2015
	opgrade greate trap odde vielation	۳	40,000		City / tpproved	2010
	Generator replacement	\$	82,000		ASP	2015
	Roof top units replacement-7 packaged A/C	Ė	,			
	Gas heat Roof Top Units	\$	289,000		State & Cnty Approved	2016
C. ELIZABETH REIG	Structural repairs/ceiling pool room	\$		X	General Operating Funds	2018
	Remove underground storage tank and replace					
	with above ground	\$	200,000		Cnty Requested	2018
CESAR CHAVEZ		Ė				
ELEMENTARY	Upgrade grease trap-code violation	\$	45,000		Cnty Approved	2014
	8-3 ton packaged gas RTUs replacement	\$	192,000		Cnty Requested	2018
	Remove underground storage tank and replace	<u> </u>	,		,	
	with above ground	\$	200,000		Cnty Requested	2018
	Playground equipment replacement	\$	35,000		Cnty Requested	2018
CHAPEL FORGE CENTER	Boiler replacement	\$	501,000		State & Cnty Approved	2014
	Playground equipment-Pre K	\$	30,000		Cnty Approved	2015
	Fire alarm replacement	\$	160,000		Cnty Requested	2018

CHEROKEE LANE						
ELEMENTARY	Playground equipment	\$	30,000		Cnty Approved	2015
	Fire alarm replacement	\$	160,000		Cnty Requested	2018
	Parking lot resurfacing, sidewalks, curbs, &					
	gutter	\$	255,000		Cnty Requested	2018
			, , , ,			
CHILLUM ELEMENTARY	Upgrade grease trap-code violation	\$	36,735		Cnty Approved	2016
	Basketball court repair (outside)	\$	48,000	X	General Operating Funds	2017
	RTUs, AUH replacement	\$	1,917,000		State & Cnty Approved	2017
	Elevator/conveyance systems	\$	317,000		Cnty Requested	2018
	Switchgear replacement	\$	150,000		Cnty Requested	2018
	Playground equipment replacement	\$	35,000		Cnty Requested	2018
CLINTON GROVE						
ELEMENTARY	Playground equipment-Pre K	\$	30,000		Cnty Approved	2015
	RTU replacement	\$	400,000		Requested	2017
	Media center/library carpet replacement with					
	Armstrong VCT including vinyl base and		1			
	transition strips (abatement as needed)	\$	16,500		Future Request	2019
	Steam trap and condensate piping					
	replacement/convert from steam to hot water					
	system with univents	\$	1,200,000		Future Request	2019
COLUMBIA PARK						
ELEMENTARY	Condensate piping infrastructure replacement	\$	800,000		State & Cnty Approved	2014
	Casework, univents and piping replacement	\$	674,330		State & Cnty Approved	2014
	Asbestos ceiling tile replacement	\$	85,000		Cnty Approved	2015
	Bathroom partitions	\$	50,000	Χ	General Operating Funds	2017
	Univent replacement	\$	592,000		State & Cnty Approved	2017
	Condensate systemic piping replacement	\$	1,546,000		Cnty Requested	2018
CONCORD ELEMENTARY	Exterior painting	\$	18,000	X	General Operating Funds	2018
-	Fencing/landscaping	\$	150,000		Cnty Requested	2017
COOL SPRING						
ELEMENTARY	Chiller replacement (EE!)	\$	500,000		State & Cnty Approved	2014
	Roof replacement	\$	1,105,000		State & Cnty Approved	2016
	Remove carpet in all classrooms/tile installation	\$	255,000		Cnty Requested	2018
COOPER LANE	The state of the s	+-			9 11 1 1 1 1 1 1	
l .	Parking lot and driveway	\$	300.000		Cnty Approved	2015
ELEMENTARY	Parking lot and driveway Heat pump replacement	\$	300,000 255,000		Cnty Approved State & Cnty Approved	2015 2017

DEERFIELD RUN						
ELEMENTARY	Buried fuel tank replacement	\$	135,000		Cnty Approved	2015
	Upgrade grease trap-code violation	\$	45,000		Cnty Approved	2015
	Fire alarm replacement	\$	160,000		Cnty Requested	2018
	Lighting replacement	\$	160,000		Cnty Requested	2018
	Resurface all asphalt areas	\$	473,000		Cnty Requested	2018
DISTRICT HEIGHTS						
ELEMENTARY	Upgrade grease trap-code violation	\$	36,735		Cnty Approved	2016
		\$	651,000		State & Cnty Approved	2016
	RTUs replacement	\$	255,000		State & Cnty Approved	2017
DODGE PARK		+				
ELEMENTARY	Update system controls	\$	50,000	X	General Operating Funds	2015
	Parking lot resurfacing	\$	319,000		Cnty Requested	2018
	Piping insulation replacement	\$	473,000		Cnty Requested	2018
	Interior painting	\$	38,000		Cnty Requested	2018
DORA KENNEDY FRENCH						
IMMERSION AT OLD	Remove underground storage tank and replace					
GREENBELT MIDDLE	with above ground	\$	500,000		Cnty Requested	2018
DOSWELL E. BROOKS						
ELEMENTARY	Playground Equipment-Pre K	\$	30,000		Cnty Approved	2015
EDGAR A. POE			1			
ELEMENTARY	Condensate piping/insulation	\$	539,452		State & Cnty Approved	2013
FLINTSTONE ELEMENTARY	Unit ventilator replacement	\$	269,755		State & Cnty Approved	2014
	Upgrade grease trap code violation correction	\$	45,000		Cnty Approved	2015
	Steam ketttle and electric breaker panel	١.				
	replacement project	\$	33,000		Cnty Approved	2015
	Elevator/conveyance systems	\$	255,000		State & Cnty Approved	2017
	Total piping replacement	\$	1,213,000		State & Cnty Approved	2017
FOREST HEIGHTS						
ELEMENTARY	Buried fuel tank replacement	\$	135,000		Cnty Approved	2015
	Upgrade grease trap code violation correction	\$	45,000		Cnty Approved	2015
	Floor tile second floor hallway`	\$	15,000	Х	General Operating Funds	2017
	Fire alarm replacement	\$	125,000		Cnty Request	2017
	Total window wall replacement	\$	1,278,000		State & Cnty Approved	2017
	Generator installation various schools	\$	75,000		Cnty Requested	2017

	Steam ketttle and electric breaker panel					
FORT FOOTE ELEMENTARY	replacement project	\$	33,000		Cnty Approved	2015
	Generator replacement various schools	\$	75,000		Requested	2017
	Replace windows and doors	\$	660,000		State & Cnty Requested	2018
-	Packaged univent replacement	\$	1,000,000		State & Cnty Requested	2018
FORT WASHINGTON		<u> </u>	.,,			
FOREST ELEMENTARY	Generator replacement various schools	\$	75,000		Requested	2017
	Interior painting	\$	47,000	X	General Operating Funds	2018
FRANCES R. FUCHS ECC	Boiler replacement	\$	600,000		State and Cnty Approved	2014
	Generator replacement	\$	45,000	Х	General Operating Funds	2015
	Playground Equipment-Pre K	\$	30,000		Cnty Approved	2015
	Condensate piping/insulation	\$	1,533,000		State & Cnty Approved	2017
	Evacuation area & parking lot resurfacing	\$	1,278,000		Cnty Requested	2018
FRANCIS T. EVANS	Carpet replacement with tile and asbestos	<u> </u>	, ,			
ELEMENTARY	abatement	\$	50,000		State & Cnty Approved	2016
	Upgrade grease trap code violation correction	\$	36,735		Cnty Approved	2016
	Paving-basketball court (outside)	\$	40,000	X	General Operating Funds	2017
	Interior painting	\$	47,000	Х	General Operating Funds	2018
	Cooling tower replacement	\$	150,000		Cnty Requested	2018
1 1	Asbestos ceiling tile replacement	\$	150,000		Cnty Requested	2018
GAYWOOD ELEMENTARY	Playground Equipment-Pre K	\$	30,000		Cnty Approved	2015
	Upgrade grease trap code violation correction	\$	36,735		Cnty Approved	2016
	Generator replacement various schools	\$	75,000		Request	2017
	Floor tile replacement	\$	200,000		Cnty Request	2017
	Univent replacement	\$	831,000		State & Cnty Approved	2017
GLADYS NOON SPELLMAN ELEMENTARY	Elevator/conveyance systems	\$	255,000		State & Cnty Approved	2017
LELIVIENTART	Interior painting	\$	90,000	X	General Operating Funds	2018
	Generator replacement	\$	70,000	$\frac{\lambda}{X}$	General Operating Funds	2018
	Split AC units replacement	\$	192,000	^	Cnty Requested	2018
GLASSMANOR	Opine 7 to diffice replacement	╫	102,000		City requested	2010
ELEMENTARY	Upgrade grease trap code violation correction	\$	45,000		Cnty Approved	2015
- Annual Control of the Control of t	Bathroom partitions	\$	50,000	X	General Operating Funds	2017
	Boiler replacement	\$	511,000		State & Cnty Approved	2017
	Generator replacement various schools	\$	75,000		Requested	2017
	Resurface asphalt all areas	\$	150,000		Cnty Requested	2017
	Replace exterior windows, window walls, doors	\$	536,000		State & Cnty Requested	2018
	Install central HVAC	\$	1,700,000			

	Remove underground storage tank and replace				1	
	with above ground	\$	200,000		Cnty Requested	2018
GLENARDEN WOODS			·			
ELEMENTARY	Renovation/Addition	\$			State & Cnty Approved	2015
 GLENN DALE ELEMENTARY	Piping	\$	600,000		State & Cnty Approved	2014
	Playground equipment-Pre K	\$	30,000		Cnty Approved	2015
			00.705			0040
	Upgrade grease trap code violation correction	\$	36,735		Cnty Approved	2016
	Interior painting	\$	38,000	Х	General Operating Funds	2018
	Condensate piping replacement	\$	1,600,000		Cnty Requested	2018
	Generator installation	\$	95,000		Cnty Requested	2018
GLENRIDGE ELEMENTARY	Gym floor	\$	90,000	Х	General Operating Funds	2016
	Stair lift	\$	19,277		Cnty Approved	2016
	Floor tile in Media Center	\$	12,000	X	General Operating Funds	2017
	Steam leak replacement and piping insulation	\$	1,533,000		State & Cnty Approved	2017
	Elevator-ADA conveyance system	\$	639,000		State & Cnty Approved	2017
	replacement	\$	1,470,000		State & Cnty Approved	2017
	MPR	\$	100,000		Cnty Requested	2017
	Remediate ground water infiltration system	\$	500,000	_	Cnty Requested	2017
	Total parking lot resurfacing	\$	319,000		Cnty Requested	2018
GREEN VALLEY	Remove underground storage tank and replace	<u> </u>				
ELEMENTARY	with above ground	\$	100,000		Cnty Requested	2018
GREENBELT ELEMENTARY	Playground equipment-Pre K	\$	30,000		Cnty Approved	2015
	Chiller replacement, HVAC controls upgrade	\$	1,214,000	•	State & Cnty Approved	2017
	Generator replacement	\$	50,000	X	General Operating Funds	2018
-	Upgrade existing network and pneumatic		,			
	controls to DCC	\$	170,000		Cnty Requested	2018
H. WINSHIP WHEATLEY						
ECC	Asbestos ceiling tile replacement	\$	30,000		Cnty Approved	2015
	Steam kettle and electric breaker panel			_		
	replacement project	\$	33,000		Cnty Approved	2015
	Playground equipment-Pre K	\$	30,000		Cnty Approved	2015
	All asphalt play surfaces	\$	75,000	Х	General Operating Funds	2016
	Locker room lockers	\$	25,000	X	General Operating Funds	2017
	Bathroom partitions	\$	50,000	Х	General Operating Funds	2017
	Pipe reinsulating	\$	75,000	Х	General Operating Funds	2017
	Window replacement-pool area	\$	40,000	Х	General Operating Funds	2017
	Tech fab panel replacement	\$	2,556,000		State & Cnty Approved	2017

	Fire alarm replacement	\$	172,000		Cnty Requested	2018
	Boiler replacement with one hot water high					
	efficiency boiler	\$	300,000		Request	2018
HEATHER HILLS			"			
ELEMENTARY	Boiler replacement	\$	600,000		State & Cnty Approved	2014
	Buried fuel tank replacement	\$	140,000		Cnty Approved	2015
	Generator replacement various schools	\$	75,000		Requested	2017
-	Reinsulate pipes throughout building, replace 24					
HIGH BRIDGE ELEMENTARY	fan coil units, replace 2 RTUs	\$	544,292		ASP	2013
	Parking lot and driveway repavement	\$	300,000		Cnty Approved	2015
	Steam kettle and electric breaker panel					
	replacement project	\$	33,000		Cnty Approved	2015
	Bathroom partitions	\$	50,000	Х	General Operating Funds	2017
	Piping replacement/insulation, Ceiling and floor					
	tile replacement	\$	1,150,000		State and Cnty Approved	2017
	Fire alarm replacement	\$	160,000		Cnty Requested	2018
HIGHLAND PARK		Ė				
ELEMENTARY	Playground equipment	\$	30,000		Cnty Approved	2015
	Upgrade grease trap trap code violation	 	00,000			
	correction project	\$	36,735		Cnty Approved	2016
	Total piping replacement/insulation, boiler	 				
	replacement in historical section of building	\$	1,724,000		State & Cnty Approved	2017
	Fire alarm upgrade and repair	\$	75,000	X	General Operating Funds	2017
	l a diam apgress and repair	\$	600,000		Request	2017
HILLCREST HEIGHTS	Upgrade grease trap trap code violation	+	000,000		111111111111111111111111111111111111111	
ELEMENTARY	correction project	\$	36,735		Cnty Approved	2016
	Pipe insulation	\$	319,000	_	State & Cnty Approved	2017
		+	0.0,000		Canto di Citty i ppi di Ca	
HOLLYWOOD ELEMENTARY	Playground equipment-Pre K	\$	30,000		Cnty Approved	2015
	Open space pod conversion	\$	2,777,000		State & Cnty Approved	2015
	Upgrade grease trap trap code violation					
	correction project	\$	36,735		Cnty Approved	2016
	Interior painting	\$	40,000	Χ	General Operating Funds	2016
	Boiler replacement with two hot water high	Π				
	efficiency water heaters	\$	766,000		State & Cnty Approved	2017
	Window replacement	\$	1,278,000		State & Cnty Approved	2017
	Floor tile replacement	\$	200,000		Cnty Requested	2017
	Ground water infiltration(switch room)	\$	150,000		Cnty Requested	2017

	Parking lot replacement, sidewalks, curbs, &				
	gutters	\$ 384,000		Cnty Requested	2018
HYATTSVILLE ELEMENTARY	Fan coil units replacement	3,472.000.00		State and Cnty Approved	2016
ELEWENTART	Fan con units replacement	3,472.000.00		State and Chty Approved	2010
	Grease Trap-Code	\$ 36,735		Cnty Approved	2016
	Fire alarm replacement	\$ 160,000		Cnty Requested	2018
	Elevator/conveyance systems	\$ 318,000		Requested	2018
INDIAN QUEEN	Lioratoriosirroyanos eyeteme	Ψ 010,000		1.134030134	2010
ELEMENTARY	Switchgear replacement	\$ 150,000		Cnty Requested	2018
J. FRANK DENT	- Owkerigear replacement	Ψ 150,000		Only requested	2010
ELEMENTARY	Grease Trap-Code	\$ 45,000		Cnty Approved	2015
		7 - 1 - 1 - 1 - 1		1 11	
	Steam kettle and electric breaker panel	¢ 22.000		Cat. Approved	2015
	replacement	\$ 33,000		Cnty Approved	2015
TAMES DUSTANOPTI	Asbestos ceiling tile replacement	\$ 100,000		Cnty Requested	2018
JAMES DUCKWORTH	Desking let and drivery			Cat. Assessed	0045
REGIONAL	Parking lot and driveway	\$ 300,000		Cnty Approved	2015 2015
	Buried fuel tank replacement	\$ 135,000		Cnty Approved	
	Generator replacement	\$ 45,000	Х	General Operating Funds	2015
	Generator installation various schools	\$ 75,000		Cnty Requested	2017
TAMES II III BRIGON	Replace 6 AHUs	\$ 255,000		Cnty Requested	2018
JAMES H. HARRISON	Ashastas a 25 a 45 asalasa a a a a	470.000		Oct - Accessed	0045
ELEMENTARY	Asbestos ceiling tile replacement	\$ 170,000		Cnty Approved	2015
	Playground equipment	\$ 30,000		Cnty Approved	2015
	i layground oquipmont	Ψ 00,000		ASP-State & Cnty	2010
	Replace 12 univents and condensing units	\$ 375,000		Approved	2015
	Generator replacement various schools	\$ 75,000		Cnty Requested	2017
	Tech fab panel replacement	\$ 1,788,000		State & Cnty Approved	2017
	Fire alarm replacement	\$ 125,000		Future Request	2019
	Perimeter drainage/infiltration issues	\$ 200,000		Future Request	2019
JAMES MCHENRY	I similater diamagerimination issues	200,000			20.0
ELEMENTARY	Steam kettle, electric breaker panel	\$ 33,000		Cnty Approved	2015
	Ground water infiltration(new wing)	\$ 450,000		Cnty Requested	2018
	Foundational structural repair-kindergarten wing			Cnty Requested	2018
JAMES RYDER RANDALL		7 100,000			23.0
		1	1	la	1
	Piping replacement	\$ 600,000	ı	IState & Cntv Approved	2014
ELEMENTARY	Piping replacement Driveway, parking lots & entrance project	\$ 600,000 \$ 300,000	<u> </u>	State & Cnty Approved Cnty Approved	2014
	Piping replacement Driveway, parking lots & entrance project 7- 3 ton packaged gas RTU's	\$ 600,000 \$ 300,000 \$ 90,000	X	Cnty Approved General Operating Funds	2014 2015 2017

JOHN BAYNE ELEMENTARY		\$	30,000		Cnty Approved	2015
	Generator replacement	\$	45,000	X	General Operating Funds	2018
	Fire alarm replacement	\$	125,000	Х	General Operating Funds	2018
OHN CARROLL	Parking lot resurfacing/reconfiguration/additional					
ELEMENTARY	parking	\$	511,000		Cnty Requested	2018
	Generator replacement	\$	45,000	Х	General Operating Funds	2018
JOHN HANSON FRENCH						
MMERSION	Grease Trap-Code	\$	45,000		Cnty Approved	2015
JOHN E. HOWARD						
ELEMENTARY/OFFICE			İ			
BLDG.	17 air handler units/controls upgrade	\$	1,500,000		Cnty Requested	2017
	Generator replacement	\$	45,000	X	General Operating Funds	2018
	Exteriro door replacement	\$	200,000		Cnty Requested	2018
JUDITH P. HOYER AT COOL						
SPRINGS ELEMENTARY	Control system upgrade	\$	200,000		Cnty Requested	2017
	Elevator & conveyance system replacement	\$	255,000		State & Cnty Approved	2017
JUDGE SYLVANIA WOODS						
ELEMENTARY	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Condensate drain piping storm drain separation	\$	350,000		Requested	2018
	Replace one air cooled chiller	\$	639,000		State & Cnty Requested	2018
JUDY HOYER ECC MONT.						
AT LANDOVER	Asbestos floor tile removal and abatement	\$	100,000	X	General Operating Funds	2017
	Dedicated air outside system (safe room). Boiler					
	Replacement.	\$	419,000		Cnty Requested	2018
	Water infiltration in boiler room	\$	125,000		Cnty Requested	2018
	Paving storm water control	\$	511,000		Cnty Requested	2018
	Fire alarm replacement	\$	160,000		Cnty Requested	2018
KENILWORTH		1		_		
ELEMENTARY	Condensate piping replacement	\$	800,000		State & Cnty Approved	2014
	Replace front & back storefront	\$	126,250		State & Cnty Approved	2014
	Steam traps replacement	\$	255,000		State & Cnty Approved	2017
	Condensate piping replacement	\$	2,095,000		Cnty Requested	2018
KENMOOR ELEMENTARY	Bathroom partitions	\$	50,000	X	General Operating Funds	2017
	Fire alarm replacement	\$	125,000		Requested	2017
KETTERING ELEMENTARY	Steam kettle, electric breaker panel	\$	33,000		Cnty Approved	2015
TETTE TETTING ELEVIETY ATT	Gym floor/bleacher replacement	\$	170,000		Cnty Approved	2015
	Cym noorbleacher replacement	Ψ	170,000		Only Approved	2015
	Grease Trap-Code	\$	36,735		Cnty Approved	2016

	Bathroom partitions	\$ 50,000	X	General Operating Funds	2017
	Interior painting	\$ 47,000	Х	General Operating Funds	2018
	Fire alarm replacement	\$ 160,000		Cnty Requested	2018
KINGSFORD ELEMENTARY	Parking lot and driveway	\$ 300,000		Cnty Approved	2015
	Playground equipment	\$ 30,000		Cnty Approved	2015
	Repalce one air cooled chiller	\$ 639,000		State & Cnty Requested	2018
LAMONT ELEMENTARY	Playground equipment	\$ 30,000	-	Cnty Approved	201
	Steam kettle, electric breaker panel	\$ 33,000		Cnty Approved	201
	Generator replacement various schools	\$ 75,000		Requested	201
	Sink/faucet replacement-total school	\$ 150,000		Cnty Requested	201
	Univent replacement	\$ 255,000		State & Cnty Approved	201
	Repave asphalt driveway @ rear	\$ 300,000		Cnty Requested	201
LANGLEY PARK- MCCORMICK ELEMENTARY	Asbestos floor tile removal and abatement	\$ 100,000		Cnty Request	201
	Exterior window wall/window replacement	\$ 894,000		State & Cnty Approved	201
	6 fan coil units/AHU replacements	\$ 639,000		State & Cnty Approved	201
	Exterior wall replacement	\$ 500,000		Requested	201
	Fire alarm replacement	\$ 125,000		Cnty Requested	201
	Elevator replacement	\$ 321,000		State & Cnty Requested	201
AUREL ELEMENTARY	Generator replacement	\$ 45,000	Х	General Operating Funds	201
	Replace and insulate piping	\$ 35,000	X	General Operating Funds	201
LEWISDALE ELEMENTARY	Buried fuel tank replacement	\$ 135,000		Cnty Approved	201
	Grease Trap-Code	\$ 45,000		Cnty Approved	201
	Buried fuel tank replacement	\$ 135,000		Cnty Approved	201
	Generator replacement	\$ 45,000	X	General Operating Funds	201
	Roof top units replacement	\$ 289,000		State & Cnty Approved	201
	Fan coil units replacement	\$ 1,022,000		State & Cnty Approved	201
	Interior painting	\$ 52,000	Х	General Operating Funds	201
	Exterior window wall, doors, windows		_		
LONGFIELDS ELEMENTARY		\$ 2,556,000		State & Cnty Approved	201
	Paving basketball court and asphalt sidewalk	\$ 50,000	Х	General Operating Funds	201
	Piping replacement/insulation	\$ 50,000	Х	General Operating Funds	201
MAGNOLIA ELEMENTARY	Replace exhaust fans	\$ 80,000	X	General Operating Funds	201
	Generator replacement various schools	\$ 75,000		Requested	201
	Parking lot resurfacing	\$ 639,000		Cnty Requested	201
	Fire alarm replacement	\$ 160,000		Cnty Requested	201

MARGARET BRENT		\Box				
REGIONAL	Chiller replacement	\$	500,000		State & Cnty Approved	2014
	CFC Control and A/C modernization	\$	225,000		Cnty Approved	2015
	Floor tile replacement	\$	200,000		Cnty Request	2017
	Window replacement-pool area	\$	40,000	X	General Operating Funds	2017
	Interior painting	\$	50,000	X	General Operating Funds	2017
	Evacuation Safety Zone	\$	1,000,000		Cnty Requested	2017
	Sink/faucet replacement-total school	\$	150,000		Cnty Requested	2017
	Install fencing around playground	\$	192,000		Cnty Requested	2018
	Storm water management controls system	\$	1,200,000		Cnty Requested	2018
MARLTON ELEMENTARY	Grease Trap-Code	\$	36,735		Cnty Approved	2014
	Buried fuel tank replacement	\$	140,000		Cnty Approved	2015
	Bathroom partitions	\$	50,000	Х	General Operating Funds	2016
	Piping insulation & controls upgrade	\$	875,000		State & Cnty Approved	2017
·	Pave basketball court	\$	25,000	Х	General Operating Funds	2017
MARY "HARRIS" MOTHER		1				
JONES ELEMENTARY	Systems Controls Upgrades, piping insulation	\$	600,000		Request	2018
MATHEW HENSON						
ELEMENTARY	Replace cooling tower	\$	80,000	X	General Operating Funds	2017
	A/C Upgrades and replace cooling tower					
	exisitng brick enclosure	\$	200,000		Cnty Requested	2018
	Asbestos ceiling tile replacement	\$	150,000	_	Cnty Requested	2018
MATTAPONI ELEMENTARY	Playground equipment	\$	30,000		Cnty Approved	2015
	Steam kettle, electric breaker panel	\$	33,000		Cnty Approved	2015
	Interior painting	\$	43,000	X	General Operating Funds	2016
	Generator replacement various schools	\$	75,000		Request	2017
	Storm water management controls system	\$	100,000		Cnty Requested	2017
	Fire alarm replacement	\$	160,000		Cnty Requested	2018
	Replace one multizone roof top units	\$	150,000		Cnty Requested	2018
MELWOOD ELEMENTARY	Central air conditioning system	\$	1,609,750		ACI-State & Cnty Approved	2014
	Parking lot and driveway	\$	300,000		Cnty Approved	2015
	Grease Trap-Code	\$	45,000	-	Cnty Approved	2015
	7- 3 ton packaged gas RTU's	\$	128,000		Request	2017
	Store front/window wall replacement	\$	575,000	·	State & Cnty Approved	2017
	Fire alarm replacement	\$	160,000		Cnty Requested	2018

	Generator replacement various schools	\$	75,000		Requested	2017
	Vegetated pond installation	\$	280,000		Cnty Requested	2018
					,	
MONTPELIER ELEMENTARY	Chiller replacement	\$	450,000		State & Cnty Approved	2014
	Playground	\$	30,000		Cnty Approved	2015
	Crosse Tran Code		45.000		Cnty Approved	2015
	Grease Trap-Code Buried fuel tank replacement	\$	135,000		Cnty Approved	2015
MOUNT RAINIER	Buried fuer tank replacement	- Ψ -	133,000		City Approved	2013
ELEMENTARY	Replace exterior windows	\$	108,000		State & Cnty Approved	2014
LECIVIENTART	Treplace exterior windows	+ Ψ	100,000		Ctate a Gifty Approved	
	Playground equipment	\$	30,000		Cnty A	2015
	Replace two water source heat pumps MP	\$	50,000	X	General Operating Funds	2017
	Generator replacement various schools	\$	75,000		Requested	2017
	Elevator conveyance system	\$	318,000		State & Cnty Requested	2018
	Replace cooling tower	\$	384,000		State & Cnty Requested	2018
NEW CARROLLTON						
ELEMENTARY	Playground equipment replacement	\$	35,000		Cnty Requested	2018
NICHOLAS OREM MIDDLE	Packaged univent replacement	\$	1,200,000		State & Cnty Requested	2018
NORTH FORESTVILLE						
ELEMENTARY	Condensate piping replacement	\$	800,000		State & Cnty Approved	2014
	Playground equipment	\$	30,000		Cnty Approved	2015
	Boiler replacement	\$	639,000		State & Cnty Approved	2017
	Sink/faucet replacement-total school	\$	150,000		Cnty Requested	2017
	Exterior wall (switch gear room)	\$	100,000		Cnty Requested	2017
	Cabinetry replacement	\$	140,000		Cnty Requested	2018
	Condensate piping replacement	\$	1,181,000		Cnty Requested	2018
NORTHVIEW ELEMENTARY	instalation	\$	256,000		Cnty Requested	2018
OAKCREST ELEMENTARY						
(Judith P. Hoyer Montessori						
School)	Interior painting	\$	37,000	X	General Operating Funds	2016
	Generator replacement various schools	\$	75,000		Request	2017
OAKLAND ELEMENTARY	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Generator replacement various schools	\$	75,000		Requested	2017

	Fire alarm replacement	\$ 128,000		Cnty Requested	2018
	Roof replacement	\$ 1,098,000		State & Cnty Requested	2018
OVERLOOK ELEMENTARY	Playground equipment	\$ 30,000		Cnty Approved	2015
	Exterior painting	\$ 26,000	X	General Operating Funds	2017
	Generator replacement various schools	\$ 75,000		Requested	2017
-	Resurface asphalt driveway	\$ 204,000		Cnty Requested	2018
OXON HILL ELEMENTARY	Buried fuel tank replacement	\$ 55,000		Cnty Approved	2015
	Grease Trap-Code	\$ 36,735		Cnty Approved	2016
-	AHU replacements	\$ 639,000		State & Cnty Approved	2017
PAINT BRANCH					
ELEMENTARY	Univent replacement	\$ 639,000		State & Cnty Approved	2016
	Generator replacement various schools	\$ 75,000		Request	2017
	Bathroom partitions	\$ 50,000	X	General Operating Funds	2017
	Interior +B401:G419painting	\$ 40,000	X	General Operating Funds	2017
	Sink/faucet replacement-total school	\$ 150,000	_	Cnty Requested	2017
	Carpet removal/tile installation	\$ 140,000		Cnty Requested	2018
	Interior door replacement	\$ 128,000		Cnty Requested	2018
	Mechanical Equipment Upgrade including 1962 Hot Water Piping and Two AHUs Replacement including hot water supply/return at Gymnasium				
	and Pneumatic controls to DDC Conversion	\$ 384,000		State & Cnty Requested	2018
PANORAMA ELEMENTARY	Update control systems	\$ 50,000	X	General Operating Funds	2016
	Chiller replacement	\$ 639,000		Cnty Requested	2018
PATUXENT ELEMENTARY	Playground equipment	\$ 30,000		Cnty Approved	2015
	Interior painting	\$ 47,000	Х	General Operating Funds	2016
	Roof overhang replacement	\$ 575,000		State & Cnty Approved	2017
PHYLLIS WILLIAMS					
ELEMENTARY	Generator replacement	\$ 45,000	X	General Operating Funds	2018
	HVAC Unitary Replacement and Controls Upgrade including 9 AHUs, 4 RTUs, VAV Boxes				
	throughout and DDC Controls upgrade	\$ 6,966,000		State & Cnty Requested	2018
POINTER RIDGE					
ELEMENTARY	Boiler replacement	\$ 600,000		State & Cnty Approved	2014
	Total roof replacement	\$ 1,515,000		State & Cnty Approved	2015
	Asbestos ceiling tile replacement	\$ 170,000		Cnty Approved	2015
	Bathroom partitions	\$ 50,000	X	General Operating Funds	2017

	Generator installation	\$ 75,000		Requested	2017
	Replace two multizone roof top units	\$ 300,000		Cnty Requested	2018
	Fire alarm replacement	\$ 125,000		Cnty Requestd	2018
PORT TOWN ELEMENTARY	Playground equipment	\$ 30,000		Cnty Approved	2015
POTOMAC LANDING					
ELEMENTARY	Switchgear replacement	\$ 150,000	j	Cnty Requested	2018
	Remove underground storage tank and replace				
	with above ground	\$ 150,000		Cnty Requested	2018
PRINCETON ELEMENTARY	Piping replacement	\$ 500,000		State & Cnty Approved	2014
	 Playground equipment	\$ 30,000		Cnty Approved	2015
	Grease Trap-Code	\$ 45,000		Cnty Approved	2015
	Basketball court and asphalt play surfaces	\$ 75,000		Cnty Request	2017
	Generator replacement various schools	\$ 75,000		Request	2017
	Steam trap/univent replacement	\$ 1,278,000		State & Cnty Approved	2017
	Parking lot expansion	\$ 150,000		Cnty Requested	2017
	Fire alarm replacement	\$ 125,000		Cnty Requested	2017
	Condensate piping replacement	\$ 1,185,000		Cnty Requested	2018
RIDGECREST ELEMENTARY	Replace vinyl tile floor in kitchen	\$ 			2015
	Electrical/mechanical upgrades - replace switch gear	\$ 100,000		Cnty Approved	2015
	Grease Trap-Code	\$ 36,735		Cnty Approved	2016
	Generator replacement various schools	\$ 75,000		Request	2017
	Boiler replacement	\$ 639,000		State & Cnty Approved	2017
S - 10 Am + 10 Am - 10	Elevator/conveyance systems	\$ 255,000		State & Cnty Approved	2017
	Fire alarm replacement	\$ 160,000		Cnty Requested	2018
	Univent and AHU replacement	\$ 600,000		Request	2018
	Upgrade existing JCl network and pneumatic controls to a fully open Tridium/Niagara AX	,			
	system	\$ 150,000		Request	2018
RIVERDALE ELEMENTARY	Grease Trap-Code	\$ 36,735		Cnty Approved	2016
	1 RTU above Kitchen & 1 AHU Boiler Room Replacement	\$ 255,000		State & Cnty Requested	2018

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	Exterior Windows with Transom Panels,					
	Storefronts with Doors, Single Hung Doors with					
	Transoms and Double Doors with Transoms					
	Replacement	\$	1,022,000		State & Cnty Requested	2018
	Remove underground storage tank and replace					
	with above ground	\$	400,000		Cnty Requested	2018
ROBERT FROST						
ELEMENTARY	Playground equipment	\$	30,000		Cnty Approved	2015
-						
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Interior painting	\$	39,000	X	General Operating Funds	2017
	Bathroom partitions	\$	50,000	X	General Operating Funds	2017
	Generator replacement various schools	\$	75,000	-	Request	2017
-	Fire alarm replacement	\$	160,000		Cnty Requested	2018
ROBERT GODDARD		<u> </u>				
MONTESSORI	Replace 2 serving lines	\$	40,000		ASP	2013
	Replace domestic water line	\$	153,000		State & Cnty Approved	2014
	ADA improvements-grab bars and door opener	\$	5,000		Cnty Approved	2015
	Bus lot fencing	\$	75,000	X	General Operating Funds	2016
	Water erosion	\$	1,000,000		Cnty Requested	2017
	Interior painting	\$	55,000	X	General Operating Funds	2017
	Fire alarm replacement	\$	319,000		Cnty Requested	2018
	Bus lot & employee parking repaving	\$	384,000		Cnty Requested	2018
ROBERT GRAY		+				
ELEMENTARY	Upgrade control systems	\$	150,000		Cnty requested	2017
	Condensate system drainage repairs	\$	255,000		Cnty Requested	2018
ROCKLEDGE ELEMENTARY	Boiler replacement	\$	600,000		State & Cnty Approved	2014
		+			1 11	
	Fire alarm, fire hydrants - code corrections	\$	60,000		Cnty Approved	2015
	· · · · · · · · · · · · · · · · · · ·	+				
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Floor tile in Media Center	\$	18,000	X	General Operating Funds	2017
	Roof replacement	\$	1,431,000		State & Cnty Requested	2018
ROGERS HEIGHTS	· · · · · · · · · · · · · · · · · · ·	+-	., , - 3 0			
1		1			01-1- 0 0-1- 0	2014
ELEMENTARY	Univents replacement	\$	800,000		State & Cnty Approved	2014
ELEMENTARY		+		X		2014
ELEMENTARY	Structural foundation wall replacement	\$	60,000	Х	General Operating Funds	2016
ELEMENTARY		+		X		-

Generator replacement various schools Requested 2017							
ROSARVILLE Lebertor door replacement \$ 150,000 X General Operating Funds 2016 ROSE VALLEY Exterior door replacement \$ 200,000 State & Cnty Approved 2013 Generator replacement various schools . Requested 2017 RAMUEL CHASE . . Cnty Requested 2018 SAMUEL CHASE . . Cnty Approved 2014 SAMUEL OGLE . . Cnty Approved 2015 ELEMENTARY Asbestos ceiling tile replacement \$ 325,000 Cnty Approved 2015 ELEMENTARY Asbestos ceiling tile replacement \$ 4,776,000 State & Cnty Approved 2015 SAMUEL P MASSIE Il Univent replacement \$ 4,776,000 State & Cnty Approved 2015 SELEMENTARY Update all analog HVAC control systems \$ 200,000 X General Operating Funds 2015 SCOTCHTOWN HILLS Grease Trap-Code \$ 45,000 Cnty Approved 2015 SCATHORNIARY Playground equipment \$ 30,000 Cnty Approved 2015	ROSA PARKS ELEMENTARY	(N/A					
ELEMENTARY Update system controls \$ 150,000 X General Operating Funds 2016 ROSE VALLEY Exterior door replacement \$ 200,000 State & Cnty Approved 2013 RESURTARY Exterior door replacement various schools . Requested 2017 RAMUEL CHASE . Cnty Requested 2018 SAMUEL CHASE . Cnty Approved 2014 SAMUEL OGLE . Cnty Approved 2015 ELEMENTARY Asbestos ceilling tile replacement \$ 325,000 Cnty Approved 2015 MUNIVERT REPLACEMENT \$ 4,776,000 State & Cnty Approved 2015 SAMUEL P MASSIE Update all analog HVAC control systems \$ 200,000 X General Operating Funds 2015 SCOTCHTOWN HILLS Grease Trap-Code \$ 45,000 Cnty Approved 2015 SCABROOK ELEMENTARY Piping replacement \$ 30,000 Cnty Approved 2015 SEABROOK ELEMENTARY Piping replacement \$ 60,000 Cnty Approved 2015 SLEEMENTARY Piping replacement \$ 60,000							
ELEMENTARY		Update system controls	l s	150.000	Х	General Operating Funds	2016
ELEMENTARY			 			1	
Generator replacement various schools Requested 2017	ELEMENTARY	Exterior door replacement	\$	200.000		State & Cnty Approved	2013
Resurface all asphalt areas \$ 384,000 Cnty Requested 2018				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_		2017
SAMUEL CHASE ELEMENTARY SAMUSEL OGLE ELEMENTARY Asbestos ceiling tile replacement Univent replacement Fire alarm replacement \$ 4,776,000 Cnty Approved Cnty Approved Cnty Approved 2015 Univent replacement \$ 4,776,000 State & Cnty Approved Cnty Requested Cnty Requested 2018 SAMUEL P MASSIE ELEMENTARY Update all analog HVAC control systems Corease Trap-Code \$ 45,000 Cnty Approved Cnty Approved Cnty Approved 2015 SCOTCHTOWN HILLS ELEMENTARY Playground equipment \$ 30,000 Cnty Approved 2015 SEABROOK ELEMENTARY Playground equipment \$ 500,000 Cnty Approved 2015 Electrical/mechanical upgrades - sprinkler system replacement Steam kettle, electric breaker panel Grease Trap-Code \$ 36,735 Cnty Approved 2016 Floor tile installation and abatement \$ 20,0000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 State & Cnty Approved 2016 Cnty Requested 2017 Condensate piping replacement \$ 20,000 Cnty Requested 2017 Condensate piping replacement \$ 500,000 State & Cnty Approved 2016 Cnty Requested 2017 Condensate piping replacement \$ 20,000 Cnty Approved 2016 Cnty Requested 2017 Condensate piping replacement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 500,000 State & Cnty Approved 2016			\$	384,000			
SEABROOK ELEMENTARY Grease Trap-Code \$ Cnty Approved 2014	SAMUEL CHASE		_ -				
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Univent replacement	SAMUEL OGLE				-		
Univent replacement	ELEMENTARY	Asbestos ceiling tile replacement	s	325,000		Cnty Approved	2015
Fire alarm replacement \$ 319,000 Cnty Requested 2018		<u> </u>					
Fire alarm replacement \$ 319,000 Cnty Requested 2018		Univent replacement	\$	4,776,000		State & Cnty Approved	2015
ELEMENTARY Update all analog HVAC control systems \$ 200,000 X General Operating Funds 2015 Grease Trap-Code \$ 45,000 Cnty Approved 2015 ELEMENTARY Playground equipment \$ 30,000 Cnty Approved 2015 SEABROOK ELEMENTARY Piping replacement \$ 500,000 Cnty Approved 2014 Playground equipment \$ 60,000 Cnty Approved 2015 Electrical/mechanical upgrades - sprinkler system replacement \$ 193,000 Cnty Approved 2015 Steam kettle, electric breaker panel \$ 33,000 Cnty Approved 2015 Kitchen Reno-exhaust fans, hood & fan, convention oven, sink \$ 425,000 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCl System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2014		Fire alarm replacement	\$			Cnty Requested	2018
SCOTCHTOWN HILLS SCOTCHTOWN HILLS Playground equipment \$ 30,000 Cnty Approved 2015	SAMUEL P MASSIE						
SCOTCHTOWN HILLS SCOTCHTOWN HILLS Playground equipment \$ 30,000 Cnty Approved 2015	ELEMENTARY	Update all analog HVAC control systems	\$	200,000	X	General Operating Funds	2015
ELEMENTARY Playground equipment \$ 30,000 Cnty Approved 2015 SEABROOK ELEMENTARY Piping replacement \$ 500,000 State and Cnty Approved 2014 Playground equipment \$ 60,000 Cnty Approved 2015 Electrical/mechanical upgrades - sprinkler system replacement \$ 193,000 Cnty Approved 2015 Steam kettle, electric breaker panel \$ 33,000 Cnty Approved 2015 Kitchen Reno-exhaust fans, hood & fan, convention oven, sink \$ 425,000 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015							2015
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Playground equipment \$ 60,000 Cnty Approved 2015 Electrical/mechanical upgrades - sprinkler system replacement \$ 193,000 Cnty Approved 2015 Steam kettle, electric breaker panel \$ 33,000 Cnty Approved 2015 Kitchen Reno-exhaust fans, hood & fan, convention oven, sink \$ 425,000 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Ploor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015	SEABROOK ELEMENTARY					State and Cnty Approved	2014
Electrical/mechanical upgrades - sprinkler system replacement \$ 193,000 Cnty Approved 2015 Steam kettle, electric breaker panel \$ 33,000 Cnty Approved 2015 Kitchen Reno-exhaust fans, hood & fan, convention oven, sink \$ 425,000 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCl System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015		Playground equipment	\$	60,000		Cnty Approved	2015
system replacement \$ 193,000 Cnty Approved 2015 Steam kettle, electric breaker panel \$ 33,000 Cnty Approved 2015 Kitchen Reno-exhaust fans, hood & fan, convention oven, sink \$ 425,000 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015			1	33,333			
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Kitchen Reno-exhaust fans, hood & fan, convention oven, sink \$ 425,000 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015		Steam kettle, electric breaker panel	\$	33,000		Cnty Approved	2015
convention oven, sink \$ 425,000 Cnty Approved 2016 Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015			 	35,555		3.101.151.00	
Grease Trap-Code \$ 36,735 Cnty Approved 2016 Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015		1	۽ ا	425,000		Cnty Approved	2016
Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015		Convention oven, sink	Ψ	420,000		Sitty Approved	2010
Put unit ventilators on JCI System \$ 25,000 X General Operating Funds 2016 Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015							
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Floor tile installation and abatement \$ 200,000 Cnty Requested 2017 Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015	•	Put unit ventilators on JCI System	\$	25.000	Х	General Operating Funds	2016
Condensate piping replacement \$ 1,901,000 Cnty Requested 2018 SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015							
SEAT PLEASANT ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015		Condensate piping replacement					
ELEMENTARY Condensate piping replacement \$ 500,000 State & Cnty Approved 2014 Playground equipment \$ 30,000 Cnty Approved 2015	SEAT PLEASANT						
		Condensate piping replacement	\$	500,000		State & Cnty Approved	2014
		Playground equipment		30,000		Cnty Approved	2015
		Bathroom partitions	\$	50,000	X	General Operating Funds	2017

	Interior painting	\$ 35,000	X	General Operating Funds	2017
SKYLINE ELEMENTARY	Fire alarm, fire hydrants - code corrections	\$ 100,000		Cnty Approved	2015
	Grease Trap-Code	\$ 45,000		Cnty Approved	2015
	Fire alarm replacement	\$ 100,000		Cnty Approved	2015
	Asbestos ceiling tile replacement	\$ 150,000		Cnty Requested	2018
SPRINGHILL LAKE			-		
ELEMENTARY	Piping	\$ 800,000		State & Cnty Approved	2014
	7- 3 ton packaged gas, A/C, RTU's	\$ 130,000	X	General Operating Funds	2015
	Replace flooring; classrooms & MPR				2015
	Grease Trap-Code	\$ 36,735		Cnty Approved	2016
	Roof replacement partial	\$ 1,533,000		State & Cnty Requested	2018
	Condensate piping replacement	\$ 1,822,000		Cnty Requested	2018
SUITLAND ELEMENTARY	Update system controls	\$ 150,000	X	General Operating Funds	2015
	Steam leak	\$ 100,000		Cnty Approved	2015
	Playground equipment	\$ 30,000		Cnty Approved	2015
	Interior painting	\$ 42,000	Х	General Operating Funds	2018
TANGLEWOOD SPECIAL CENTER	Fire alarm, fire hydrants - code corrections	\$ 100,000		Cnty Approved	2015
	Grease Trap-Code	\$ 36,735		Cnty Approved	2016
	Replace ceiling tile, HVAC upgrades, piping and univent replacement	\$ 4,662,000		State & Cnty Approved	2017
	Convent ice plant to air colled chiller/controls	\$ 750,000		Request	2018
TAYAC ELEMENTARY	Steam kettle, electric breaker panel	\$ 33,000		Cnty Approved	2015
	Playground equipment	\$ 30,000		Cnty Approved	2015
	Exterior doors and window replacements	\$ 1,233,000		State & Cnty Approved	2016
	7- 3 ton packaged gas, A/C, RTU's	\$ 130,000	Х	General Operating Funds	2017
	Fire alarm replacement	\$ 125,000		Cnty Request	2017

	HVAC Equipment Upgrade including installation of new Hot Water Chilled Water System,					
	Univent replacement, DDC Controls upgrade,					
	Ceiling Tile and Abatement in Hallways, Library					
	and Main Office, Abatement in Crawl space	\$	5,764,000		State & Cnty Requested	2018
	Ceiling tile and abatement in hallway, library,					
	main office	\$	75,000		State & Cnty Requested	2018
	Remove underground storage tank and replace					
	with above ground	\$	100,000		Cnty Requested	2018
TEMPLETON ELEMENTARY	Heating/cooling piping insulation replacement	\$	1,000,000		State & Cnty Approved	2014
	1	1	.,,			
	Playground equipment	\$	30,000		Cnty Approved	2015
	i injairanta adalpinant	+	33,330		1.00	
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Parking lot resurfacing	\$	255,000		Cnty Requested	2018
	Controls systems upgrades	\$	255,000		Cnty Requested	2018
	Condensate piping replacement	\$	405,000		Cnty Requested	2018
THOMAS CLAGETT						
ELEMENTARY	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Lift replacement	\$	30,000	X	General Operating Funds	2016
THOMAS STONE						
ELEMENTARY	Piping replacement	\$	800,000		State & Cnty Approved	2014
	Steam kettle, electric breaker panel	\$	33,000		Cnty Approved	2015
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Generator replacement	\$	45,000	X	General Operating Funds	2018
	Condensate piping replacement	\$	1,080,000		Cnty Requested	2018
UNIVERSITY PARK		 	1,==3,==3			
ELEMENTARY	Generator replacement	\$	44,403		State & Cnty Approved	2015
	Crassa Tran Code		26 725		Coty Approved	2016
	Grease Trap-Code	\$	36,735		Cnty Approved	2010
VALLEY VIEW ELEMENTARY	Grease Trap-Code	\$	45,000		Cnty Approved	2015
	Fire alarm replacement	\$	125,000		Cnty Requested	2017
VANSVILLE ELEMENTARY	Roof coating	\$	44,403			2015
	Grease Trap-Code	\$	45,000		Cnty Approved	2015

WALDON WOODS						
ELEMENTARY	Steam kettle, electric breaker panel	\$	33,000		Cnty Approved	2015
	Generator replacement various schools	\$	75,000		Request	2017
	Switchgear replacement	\$	150,000		Cnty Requested	2018
	Asbestos ceiling tile replacement	\$	70,000		Cnty Requested	2018
WALKER MILL MIDDLE	Elevator conveyance system modification	\$	323,000		State & Cnty Requested	2018
WHITEHALL ELEMENTARY	Parking lot repaying		-		Cnty Approved	2015
WILLIAM BEANES					1	
ELEMENTARY	Control system upgrade	\$	80,000	Х	General Operating Funds	2015
	HVAC controls upgrade	\$	100,000		Cnty Approved	2016
	5- 3 ton packaged gas A/C RTU's/controls	\$	130,000	X	General Operating Funds	2016
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Interior painting	\$	45,000	X	General Operating Funds	2017
	Generator installation	\$	95,000		Cnty Requested	2018
WILLIAM PACA	Generator installation	ΙΨ	30,000		Only Requested	2010
ELEMENTARY	Playground equipment	\$	15,144		Cnty Approved	2014
LLUILNIANI	Playground equipment	\$	30,000		Cnty Approved	2015
	Lift replacement	\$	30,000	X	General Operating Funds	2016
	Entreplacement	Ψ	30,000		Contrar Operating Funds	2010
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Interior painting	\$	35,000	Х	General Operating Funds	2017
WOODMORE ELEMENTARY	Interior painting	\$	41,000	Х	General Operating Funds	2017
	Storm water management controls system	\$	500,000		Cnty Requested	2018
	Playground equipment replacement	\$	35,000		Cnty Requested	2018
WOODRIDGE ELEMENTARY	Grease Tran-Code	\$	36,735		Cnty Approved	2016
VVOODNIDOE EEEMEN IN	Floor tile (5) classrooms	\$	21,000	Х	General Operating Funds	2016
	Resurface parking lot	\$	175,000		Cnty Requested	2017
	Boiler replacement (steam)	\$	639,000		State & Cnty Approved	2017
	Elevator/conveyance systems	\$	255,000		State & Cnty Approved	2017
	Generator replacement	\$	60,000	_	Cnty Requested	2018
	HVAC Upgrade including replacement and	۳	00,000		City requested	2010
	modification of RTUs, installation of VAV boxes,					
	AHU, cabinetuUnit heater, convector		ļ			
- admire and	replacement, and pneumatic controls	\$	1,713,000		State & Cnty Requested	2018
		. 4	1,7 10,000 1		Jordio & Only Hogacolod	
YORKTOWN ELEMENTARY		_			Cnty Approved	2015
YORKTOWN ELEMENTARY	Asbestos ceiling tile replacement Exterior storefront & exterior door replacement	\$	85,000 639,000		Cnty Approved State & Cnty Approved	2015 2017

	Fire alarm replacement	\$	160,000		Cnty Requested	2018
ANDREW JACKSON MIDDLE		\$	45,000		Cnty Approved	2014
THE TEST OF TOTAL PROPERTY OF THE PERSON OF	Locker room replacement	\$	95,000		Cnty Requested	2018
	Parking lot resurfacing	\$	384,000		Cnty Requested	2018
	Exterior Window replacement	\$	639,000		State & Cnty Requested	2018
	HVAC Equipment Upgrade including	╁	000,000		Clais a City Hoquotica	2010
	Replacement of Hot and Chilled Water Piping,					
	Cooling Tower, Steam System and 14 AHUs,					
	Mechanical Room and Penthouse Abatement,					
	DDC Controls upgrade		17,641,000		State & Cnty Requested	2018
BENJAMIN STODDARD	DDC Controls apgrade	Ψ	17,041,000		State & City Requested	2010
MIDDLE	Correct water infiltration	<u>م</u> ا	200,000		ASP	2016
IMIDDE	Correct water inflittation	\$	200,000		ASP	2010
DENLAMINITACKED MIDDLE	Total roof rools company		0.050.000		State 9 Cats Approved	2045
BENJAMIN TASKER MIDDLE	Total roof replacement/canopy	\$	2,358,000		State & Cnty Approved	2015
	Code correction fire hydrant project	\$	60,000		Cnty Approved	2015
	Pipe replacement-insulation	\$	1,150,000		State & Cnty Approved	2017
the state of the s	Floor tile replacement and abatement	\$	150,000		Cnty Requested	2017
	Fire alarm replacement	\$	224,000		Cnty Requested	2017
	Parking lot resurfacing	\$	384,000		Cnty Requested	2018
	Gymnasium bleacher replacement/LED lighting	\$	447,000		Cnty Requested	2018
BUCK LODGE MIDDLE	Chiller replacement	\$	800,000		State & Cnty Approved	2014
BOOK LOBGE WIIDBLE	Grease Trap-Code	\$	45,000		Cnty Approved	2015
	Crease Trap-oode	Ψ-	40,000		Only Approved	2013
	Acoustical ceiling system replacement	\$	1,234,000		State & Cnty Approved	2016
-	Univents, exhaust fan and air handlers	┿	1,201,000		State of Strip Springer	2010
	replacement	\$	2,186,000		State & Cnty Approved	2016
	Pipe replacement-insulation	\$	1,150,000		State & Cnty Approved	2017
	Locker room lockers	\$	75,000	X	General Operating Funds	2017
	Exterior building veneer	\$	750,000		Cnty Requested	2017
CHARLES CARROLL	Exterior building verteer	+Ψ	750,000		Only requested	2017
MIDDLE	Acoustical ceiling system replacement	\$	639,000		State & Cnty Approved	2016
	Interior painting	\$	80,000	Х	General Operating Funds	2017
	3 Octagon RTU's gas & AC	\$	475,000		Cnty Requested	2017
	Window replacement/window AC unit	+~	,		1	2011
	replacement/blinds	\$	1,100,000		Requested	2017
	Floor tile replacement and abatement	\$	200,000		Cnty Requested	2017
	Total school lighting replacement	\$	2,000,000		Requested	2017
	Pipe replacement-insulation	\$	2,000,000		Cnty Requested	2017
DREW FREEMAN MIDDLE	Chiller replacement	\$	900,000		State & Cnty Approved	2014
DIVERS LIVETIMAN AND DEE	Onnior replacement	Ψ.	000,000		Totalo a Only Approved	2017

						
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Univent and exhaust fans replacement	\$	2,784,000		State & Cnty Approved	2016
	Lighting and wiring replacement	\$	5,977,000		State & Cnty Approved	2016
	Hot water/steam/chilled water piping					
	replacement	\$	150,000		Requested	2017
	Resurface rear parking lot	\$	900,000		Requested	2017
	Elevator/conveyance systems/lift replacement	\$	280,000		Requested	2017
	Multi-purpose room HVAC installation	\$	120,000		Requested	2017
	Total school chilled water replacement	\$	900,000		Requested	2017
	Bathroom partition installation	\$	128,000		Cnty Requested	2018
	Replace one outside air handler unit for MPR	\$	100,000		Cnty Requested	2018
DWIGHT D. EISENHOWER						
MIDDLE	Grease Trap-Code	\$	45,000		Cnty Approved	2015
	HVAC controls upgrade, steam trap					
	replacement	\$	510,000		State & Cnty Approved	2017
	Store front replacement	\$	384,000	-	State & Cnty Approved	
	Corridor lockers/multi-purpose room	\$	255,000		Cnty Requested	2018
	Bleacher replacement	\$	128,000		Cnty Requested	2018
	Chiller and cooling tower replacement	\$	958,000		State & Cnty Requested	2018
G. GARDINER SHUGART	Window replacement, Univent replacement A/C	<u> </u>	,			
MIDDLE Maya Angelou FI	upgrade	\$	5,926,000		State & Cnty Approved	2017
	Locker room/corridor lockers	\$	275,000		Cnty Requested	2017
-	Gymnasium Renovation including Bleachers	 		_		
	Replacement, painting, and Replacement of					
	existing lighting with LED Lighting System	\$	530,000		State & Cnty Requested	2018
GWYNN PARK MIDDLE	Chilled water replacement	\$	16,670		ASP	2014
077777777777777777777777777777777777777	Offined Water replacement	+	10,010			
	Interior/environmental floor construction	\$	800,000		Cnty Approved	2015
	Interior painting	\$	110,000	Х		2017
	Floor tile (5) classrooms	\$	21,000	$-\frac{\lambda}{X}$	General Operating Funds	2017
	Floor tile replacement and abatement	\$	200,000		Cnty Requested	2017
	Bathroom partition installation	\$	100,000		Cnty Requested	2017
	Parking lot resurfacing	\$	384,000		Cnty Requested	2018
						2018
	Locker room and corridor lockers	1.8	275 000 1		iCntv Requested	I ZUID
HYATTSVILLE MIDDLE	Locker room and corridor lockers Replace indoor bleacher systems and gym floor	\$	275,000 200,000		Cnty Requested ASP	2018

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	Lifts for stage, gym, girls locker room	\$	150,000		Cnty Approved	2015
	Grease Trap-Code	\$	45,000		Cnty Approved	2015
	Elevator replacement	\$	275,000		ASP	2015
	Floor tile in Media Center	\$	18,000	Х	General Operating Funds	2017
	Pipe replacement-insulation	\$	2,000,000		Request	2017
	Floor replacement - dance studio	\$	150,000		Cnty Requested	2017
	Structural foundation wall replacement	\$	150,000		Cnty Requested	2017
	Corridor lockers	\$	255,000		Cnty Requested	2018
	Stage lighting	\$	128,000		Cnty Requested	2018
	Gymnasium LED lighting	\$	128,000		Cnty Requested	2018
	Fire alarm replacement	\$	160,000		Cnty Requested	2018
ISAAC J. GOURDINE		+				
MIDDLE	Bathroom partitions	\$	50,000	Х	General Operating Funds	2016
	Chiller, pumps, and cooling tower replacement	\$	1,916,000		State & Cnty Approved	2016
	Locker room/corridor lockers	\$	352,000		Cnty Requested	2018
	Parking lot resurfacing	\$	639,000		Cnty Requested	2018
	Fire alarm replacement	\$	319,000		Cnty Requested	2018
	Asbestos ceiling tile replacement	\$	250,000		Cnty Requested	2018
JAMES MADISON MIDDLE	Fire alarm, fire hydrants - code corrections	\$	60,000		Cnty Approved	2014
	Update control systems	\$	150,000	Х	General Operating Funds	2015
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Elevator & conveyance system replacement	\$	255,000		State & Cnty Approved	2017
	Locker room/corridor lockers	\$	275,000		Cnty Requested	2018
	Gymnasium LED lighting	\$	255,000		State & Cnty Requested	2018
KENMOOR MIDDLE	Grease Trap-Code	\$	36,735		Cnty Approved	2016
REMINIOUR MIDDLE	Bathroom partitions	\$	50,000	X	General Operating Funds	2017
	Resurface front parking area and driveway	\$	479,000		Cnty Requested	2018
	Corridor lockers	\$	200,000		Cnty Requested	2017
		\$	200,000		Cnty Requested	2017
	Elevator/conveyance systems Gymnasium floor and bleacher	1 4	200,000		Only Requested	2017
	replacement/LED lighting	•	447.000		Caty Requested	2018
	Asbestos ceiling tile replacement	\$	447,000		Cnty Requested Cnty Requested	2018
	Aspesios ceiling the replacement	+	250,000		Only Requested	2018
KETTERING MIDDLE	Sprinkler system replacement	\$	808,000		State & Cnty Approved	2015
	Acoustical ceiling system replacement	\$	1,296,000		State & Cnty Approved	2015

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	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Bathroom partitions	\$	50,000	Х	General Operating Funds	2017
	Tennis courts	\$	120,000		ASP	2017
	Locker room/corridor lockers	\$	275,000		Cnty Requested	2017
	Fire alarm replacement	\$	319,000		Cnty Requested	2018
	Gym LED fixtures	\$	60,000	Х	General Operating Funds	2018
MARTIN LUTHER KING		$\overline{}$				
MIDDLE	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Locker room/corridor locker replacement	\$	275,000		Cnty Requested	2017
	Generator installation	\$	255,000		Cnty Requested	201
NICHOLAS OREM MIDDLE	Piping replacement	\$	1,000,000		State & Cnty Approved	2014
	Replace lockers and benches in locker rooms	\$	42,700		ASP-State Approved	201
· · · · · · · · · · · · · · · · · · ·	Total roof replacement	\$	1,887,000		State & Cnty Approved	201
	Grease Trap-Code	\$	36,735		Cnty Approved	201
	Floor tile in Media Center	\$	25,000	X	General Operating Funds	201
	Exterior multi-purpose structural repair	\$	128,000		Cnty Requested	201
	Condensate piping replacement	\$	2,467,000		Cnty Requested	201
	Exterior Storefronts with Doors and all exterior Windows Replacement, Curtain Wall System at Gymnasium and Courtyard including the Tech Fab Panels and Windows Replacement, and Central HVAC	\$	1,022,000		State & Cnty Requested	201
	Remove underground storage tanks and install above ground storage tanks	\$	350,000		Cnty Requested	201
OXON HILL MIDDLE	Floor/bleacher replacement	\$	170,000		Cnty Approved	201
	Grease Trap-Code	\$	36,735		Cnty Approved	201
	Interior painting	\$	40,000	Х	General Operating Funds	201
	Generator replacement	\$	45,000		ASP	201
	Fire alarm replacements	\$	250,000		ASP	201
	Univent replacement	\$	6,184,000		State & Cnty Approved	201
	Gymnasium LED lighting	\$	60,000	Х	General Operating Funds	201
STEPHEN DECATOR MIDDLE	Grease Trap-Code	\$	36,735		Cnty Approved	201

	Roof top units replacement	\$	289,000		State & Cnty Approved	2016
	Locker room/corridor locker replacement	\$	275,000		Request	2017
	Exterior structural repair - gymnasium	\$	250,000		Request	2017
	Parking lot and sidewalks	\$	500,000		Request	2017
	7- 3 ton packaged gas, A/C, RTU's	\$	130,000	Х	General Operating Funds	2018
	Interior painting	\$	76,000	Х	General Operating Funds	2018
THOMAS JOHNSON MIDDLE	Sprinkler system replacement	\$	856,000		State & Cnty Approved	2015
		<u> </u>			ASP, State & Cnty	
	Asbestos remediation; replace floor tile	\$	50,000		Approved	2016
	Univents replacement	\$	6,208,000		State & Cnty Approved	2016
	Gymnasium/corridor lockers	\$	275,000		Request	2017
	Bathroom partitions	\$	100,000		Requested	2017
	Gymnasium LED lighting	\$	100,000		Requested	2017
THOMAS PULLEN ACADEMY	Y Piping replacement	\$	1,000,000		State & Cnty Approved	2014
	Window replacement	\$	2,044,000		State & Cnty Approved	2016
	Condensate piping replacement	\$	714,000		Cnty Requested	2018
THURGOOD MARSHALL MIDDLE	Piping replacement	\$	1,000,000		State & Cnty Approved	2014
	Air conditioning in the gymnasium	\$	622,780		State & Cnty Approved	2014
	Steam kettle, electric breaker panel	\$	33,000	_	Cnty Approved	2015
	Grease Trap-Code	\$	45,000	_	Cnty Approved	2015
	Window replacement	\$	1,011,000		State & Cnty Approved	2016
	Exterior multi-purpose structural repair	\$	100,000		Cnty Requested	2017
	Condensate piping replacement	\$	738,000		Cnty Requested	2018
WALKER MILL MIDDLE	Pneumatic controls replacement	\$	661,000		State & Cnty Approved	2016
	Window walls/doors	\$	37,000	Χ	General Operating Funds	2017
	Bathroom partitions	\$	50,000	Х	General Operating Funds	2017
	Interior painting	\$	75,000	X	General Operating Funds	2018
	Resurface parking lot	\$	1,278,000		Cnty Requested	2018
	Elevator, conveyance system modification	\$	323,000		State & Cnty Requested	2018

	Gymnasium floor and bleacher					
	replacement/LED lighting	\$	447,000		Cnty Requested	2018
	Topicoomonute Digitally	Ψ	447,000		Only requested	2010
WILLIAM HALL ACADEMY	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	,	Ť	55,755			
WILLIAM WIRT MIDDLE	Piping replacement	\$	1,000,000		State & Cnty Approved	2014
	Replace domestic water line	\$	33,000		State & Cnty Approved	2014
	MII-Replace exterior caulking					2014
· · · · · · · · · · · · · · · · · · ·	Thermal insulation-AHU & mechanical room					2015
			-			
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Windows replacement	\$	10,000,000		Request	2017
	Fire alarm replacements	\$	250,000		Request	2017
	Roof	\$	2,500,000		Request	2017
	Elevator/conveyance systems	\$	200,000		Request	2017
•	Gymnasium floor and bleacher					
	replacement/LED lighting	\$	350,000		Request	2017
	Interior painting	\$	102,000	X	General Operating Funds	2018
ANNAPOLIS ROAD						
ACADEMY	Univent replacement	\$	700,000		State & Cnty Approved	2014
	Piping replacement	\$	890,000		State & Cnty Approved	2016
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
E C. M	Roof top units replacement	٠	255 000		State & Caty Approved	2010
	Elevator/conveyance systems	\$	255,000 384,000		State & Cnty Approved State & Cnty Approved	
	Fire alarm replacement	\$	319,000		Cnty Requested	
	Window replacement	\$	255,000		State & Cnty Requested	
BLADENSBURG HIGH	N/A	Ψ	255,000		State & Only Requested	2018
BOWIE ANNEX	Boiler replacement	\$	800,000		State & Cnty Approved	2014
	A/C in main office	\$	20,000		General Operating Funds	2017
	Central air conditioning system	\$	2,000,000		Requested	2017
	Retaining wall replacement - Civil Engineering	\$	300,000		Cnty Requested	2017
	Sand, refinish, restripe basketball court; provide	Ė	,	-		2016 2017 2017 2017 2017 2017 2018 2014 2016 2016 2016 2016 2017 2018 2018 2014 2017 2017 2017 2017 2017
BOWIE HIGH	center court logo	\$	20,000		ASP	2013
	Fire alarm replacement	\$	275,000		Cnty Approved	
	Central air conditioning system	\$	5,500,000		State & Cnty Approved	2014
	Asbestos ceiling tile replacement	\$	170,000		Cnty Approved	2015

· · · · · · · · · · · · · · · · · · ·	Piping replacement	\$	5,432,000	_	State & Cnty Approved	2016
	AC fireproofing to support AC/piping projects	\$	2,556,000		State & Cnty Approved	2017
	Science wing - VRF system	\$	19,000		General Operating Funds	2017
	Replace all lavatory fixtures	\$	65,000	Х	General Operating Funds	2017
	Bathroom partitions	\$	75,000	X	General Operating Funds	2017
the second secon	Parking lot resurfacing	\$	750,000		Requested	2017
	Installation of gymnasium A/C	\$	350,000	•	Requested	2017
	Corridor lockers replacement	\$	384,000		Cnty Requested	2018
	Gymnasium floor replacement	\$	319,000		Cnty Requested	2018
CENTRAL HIGH	Roof top units replacement	\$	315,000		Request/Grant	2015
	Install 60 HD IP interior cameras, 15 HD IP	Ė				
	exterior cameras and a Genetec server	\$	45,000		Cnty Approved	2015
	Bathroom partitions	\$	75,000	Х	General Operating Funds	2017
	Elevator/conveyance systems	\$	255,000		State & Cnty Approved	2017
	Parking lot resurfacing	\$	500,000		Requested	2017
	Auditorium upgrades (seating and flooring)	\$	473,000		Cnty Requested	2018
	Corridor lockers replacement	\$	384,000	_	Cnty Requested	2018
10.00	Fire alarm replacement	\$	352,000		Cnty Requested	2018
	Gymnasium renovation (bleachers, flooring,					
	painting and HVAC)	\$	1,405,000		State & Cnty Requested	2018
	HVAC Modernization including removal of					
	Steam System, installation of new dual temp					
	system, RTU, AHU, Univent, Fin Tube Radiator					
	and Fan Coil Unit replacement, Mechanical					
	Room and Penthouse Abatement, DDC Controls				<u> </u>	
	upgrade	\$	20,218,000		State & Cnty Request	2018
CHARLES FLOWERS HIGH	Running Track	\$	120,000		Cnty Approved	2015
			_			
	Steam kettle, electric breaker panel	\$	33,000		Cnty Approved	2015
	Locker room lockers (boys)	\$	75,000	Χ	General Operating Funds	2017
CROOM VOCATIONAL						
(RICA)	Chiller replacement	\$	900,000		Request	2017
	Generator replacement	\$	45,000	X	General Operating Funds	2018
	Install 60 HD IP interior cameras, 15 HD IP					
CROSSLAND HIGH	exterior cameras and a Genetec server	\$	45,000	<u> </u>	Cnty Approved	2015
	Running Track	\$	500,000		Cnty Approved	2015
	Auditorium additional sound enhancement	\$	225,000		Cnty Approved	2015
	Install electric to press box	\$	100,000		Request	2015
	Locker room lockers	\$	150,000		MII	2016

	Lift replacement	\$	30,000		Cnty Approved	2016
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Replace all existing steam pipes	\$	1,278,000		State & Cnty Approved	2017
	Asbestos ceiling tile replacement	\$	50,000		Cnty Requested	2018
DUVAL HIGH	Exterior bleacher replacement	\$	500,000		MII	2013
	Air conditioning in 19 classrooms	 \$	974,000		ACI-State & Cnty Approved	2014
	Repair football field irrigation system	<u> </u>			Cnty Approved	2015
	Running Track	\$	120,000		Cnty Approved	2015
	Total replacement of window wall	\$	2,556,000		State & Cnty Approved	2017
	Replace HVAC system in science wing (8	—	2,000,000			
	rooms)	\$	1,278,000		State & Cnty Approved	_2017
	Exterior bleachers, press announcer tower, bathrooms	\$	850,000		Cnty Requested	2018
ELEANOR ROOSEVELT	Datificons	۳	000,000		enty requested	2010
HIGH	Parking lot and driveway	\$	300,000		Cnty Approved	2015
	Grease Trap-Code	\$	45,000		Cnty Approved	2015
	Auditorium partition wall	\$	110,000		Cnty Approved	2015
	Interior painting	\$	178,000	Х	General Operating Funds	2018
	Fencing replacement	\$	639,000		Cnty Requested	2018
	Elevator/conveyance system modification	\$	324,000		State & Cnty Requested	2018
	Exterior bleacher replacement, press announcer		,		j	
	tower, bathrooms	\$	850,000		Cnty Requested	2018
FAIRMONT HEIGHTS HIGH	Tennis court project	\$	40,000		Cnty Approved	2015
	Running Track	\$				
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Piping replacement with abatement	\$	2,000,000		Cnty Requested	2017
FORESTVILLE ACADEMY	Tennis court project	\$	40,000		Cnty Approved	2015
	Final phase roof replacement	\$	1,000,000		State & Cnty Approved	2016
	Bathroom partitions	\$	50,000	Х	General Operating Funds	2017
	Corridor lockers	\$	300,000		Requested	2017
FREDERICK DOUGLASS		†				
HIGH	Roof top units replacement	\$	1,381,000		State & Cnty Approved	2014
	Running Track	\$	120,000		Cnty Approved	2015

	Install 60 HD IP interior cameras, 15 HD IP				1:	
	exterior cameras and a Genetec server	\$	45,000		Cnty Approved	2015
	Lift replacement	\$	30,000	Х	General Operating Funds	2016
	Elevator/conveyance systems	\$	200,000		Requested	2017
	Upgrade stadium sound system	\$	100,000		Requested	2017
	Stadium bathroom installation	\$	200,000		Requested	2017
	Brick chimney replacement	\$	50,000	Х	General Operating Funds	2018
	Corridor lockers	 _	300,000		Cnty Requested	2018
		\$			Cnty Requested	2018
	New bus loop/drop off entrance	\$	128,000		Chity Requested	2010
EDIENDLYLUOU	Electrical/mechanical upgrades - replace		200 000		Caty Approved	2015
FRIENDLY HIGH	dimmer board in auditorium	\$	200,000		Cnty Approved	2015
	Install 60 HD IP interior cameras, 15 HD IP		45.000			2045
	exterior cameras and server	\$	45,000		Cnty Approved	2015
	Tennis court project \$ 75,000 Cnty Approved	2015				
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
		General Operating Funds	2017			
	Resurface track regulation six lanes	\$	160,000		Requested	2017
	Elevator/conveyance systems	\$	200,000		Requested	2017
	Fencing and stadium bathroom installation					
	(football field)	_ \\$	500,000			2017
GWYNN PARK HIGH	Roof replacement	\$	2,400,000		Requested State & Cnty Approved	2014
	Install 60 HD IP interior cameras, 15 HD IP	,			}	
	exterior cameras and server	\$	45,000		Cnty Approved	2015
	Exterior bleacher replacement	\$	500,000		ASP-Cnty Approved	2015
	Grease Trap-Code	\$	36,735		Cnty Approved	2016
	Interior painting	\$	130,000	Х	General Operating Funds	2017
	Fire alarm replacement	\$	275,000		Requested	2017
	Auto shop upgrades	\$	1,000,000		Requested	2017
	Gymnasium floor replacement	\$	300,000		Requested	2017
	Corridor lockers	\$	300,000		Requested	2017
	Parking lot upgrade	\$	1,086,000		Cnty Requested	2018
	Fencing replacement	\$	639,000		Cnty Requested	2018
	Exterior bleacher, press announcer tower,					
	bathrooms, and storage facility	\$	850,000		Cnty Requested	2018
HIGH POINT HIGH	Air conditioning in 49 classrooms	\$	529,000		ACI-State & Cnty Approved	2014
	Electrical upgrade	\$	1,326,845		Cnty Approved	2015
	ACI Project	\$	822,163		Cnty Requested	2018

	Remove underground storage tanks and install				
	above ground storage tanks	\$	150,000	Cnty Requested	2018
	Elevator conveyance system replacement	\$	255,000	Cnty Requested	2018
		† <u> </u>			
LARGO HIGH	Air conditioning in the gymnasium	\$	981,125	ACI-State & Cnty Approved	2014
	Piping reinsulation & ceiling repair	\$	363,559	State & Cnty Approved	2014
	Tennis court project	\$	120,000	Cnty Approved	2015
_	Partial roof replacement	\$	1,690,000	State & Cnty Approved	2015
	Kitchen upgrade	\$	600,000	Cnty Approved	2015
	Third phase roof replacement	\$	2,392,000	State & Cnty Approved	2016
	Steam Piping replacement	\$	3,832,000	 State & Cnty Approved	2017
	Fire alarm replacement	\$	352,000	Cnty Requested	2018
	Gymnasium renovation-bleacher replacement				
	and abatement, LED lighting	\$_	894,000	 State & Cnty Requested	2018
	Elevator/conveyance systems	\$	323,000	 State & Cnty Requested	2018
	Parking lot upgrade	\$	575,000	 Cnty Requested	2018
	Corridor lockers replacement	\$	384,000	 Cnty Requested	2018
	Window wall and door replacement-main				
	entrance, courtyard and main hallways	\$	894,000	State & Cnty Requested	2018
	Install 60 HD IP interior cameras, 15 HD IP				
LAUREL HIGH	exterior cameras and a Genetec server	\$	45,000	Cnty Approved	2015
	CFC Control and A/C modernization	\$	400,000	Cnty Approved	2015
	Generator replacement	\$	50,000	ASP	2016
	Gymnasium floor replacement	\$	319,000	Cnty Requested	2018
	Exterior bleacher, press announcer tower,	1			
	bathrooms	\$	850,000	Cnty Requested	2018
	Elevator conveyance system	\$	309,000	 State & Cnty Requested	2018
NORTHWESTERN HIGH	Running Track	\$	120,000	Cnty Approved	2015
	Fireproofing Replacement	\$	1,250,000	Requested	2017
	Locker room lockers	\$	150,000	Cnty Requested	2018
	Air cooled chiller replacement	\$	500,000	Cnty Requested	2018
PARKDALE HIGH	Replace lockers and benches in locker rooms	\$	68,300	ASP-State Approved	2014
	Install 60 HD IP interior cameras, 15 HD IP	1		<u> </u>	_
	exterior cameras and a Genetec server	\$	45,000	 Cnty A	2015
	Asbestos ceiling tile replacement	\$	324,000	Cnty Approved	2015

	Tennis courts - 2 doubles needs color coat and	Т				
	striping	\$	40,000		Cnty Approved	2015
, <u> </u>	Replace all toilet partitions	\$	75,000	Х	General Operating Funds	2017
	Elevator/conveyance systems	\$	255,000		State & Cnty Approved	2017
	Parking lot upgrade	\$	2,556,000		Cnty Requested	2018
POTOMAC HIGH	ACI-Air conditioning in gymnasium	\$	828,375		State & Cnty Approved	2014
	Tennis courts (2)	\$	250,000	_	Cnty Approved	2015
	Chiller replacement	\$	940,000		Cnty Approved	2015
	Track project and drainage project	\$	700,000		Cnty Approved	2015
	Exterior bleacher replacement	\$	125,000		Cnty Approved	2015
	Lift replacement	\$	60,000	Х	General Operating Funds	2016
	Elevator/conveyance systems	\$	255,000		State & Cnty Approved	2017
	Parking lot resurfacing	\$	1,278,000		Cnty Requested	2018
SUITLAND HIGH ANNEX	Rooftop unit/ground placement (Dance Studio)	\$	95,000	Х	General Operating Funds	2016
-					ASP-State & Cnty	
	Rooftop unit (3) installed	\$	105,000		Approved	2016
	Locker room lockers	\$	75,000	Х	General Operating Funds	2017
	Upgrade arts program	\$	1,500,000		Request	2017
	Water main replacement	\$	2,500,000		Request	2017
SUITLAND HIGH						
AUDITORIUM	Generator replacement	\$	45,000		ASP	2015
	Tennis courts - 2 & 3 doubles park settling, surface all (large cracks). At rear of building, resurface and repair damage from temporary					
SUITLAND HIGH	buildings	\$	200,000		Cnty Approved	2015
	Grease Trap-Code	\$	45,000		Cnty Approved	2015
	Generator replacement	\$	70,000		ASP	2015
	Replace all existing steam pipes (partial),					
	abatement and reinsulation	\$	265,000	Χ	General Operating Funds	2016
	Track resurfacing	\$	600,000		Request	2017
	Elevator replacement	\$	200,000		Request	2017
	Generator replacement	\$	100,000		Request	2017
SUITLAND HIGH VOC TECH	1 1 0	\$	1,000,000		Cnty Requested	2017
SURRATTSVILLE HIGH	Install 60 HD IP interior cameras, 15 HD IP exterior cameras and a Genetec server	\$	45,000		Cnty Approved	2015

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	Replace student lockers	\$	352,000		Approved	2015
	Condensate piping replacement	\$	3,832,000		State & Cnty Approved	2017
	Sound system upgrade in gym	\$	100,000		Requested	2017
TALL OAKS HIGH	Condesate piping replacement	\$	1,000,000		State & Cnty Approved	2014
	Univent replacement	\$	958,000		State & Cnty Approved	2016
	Piping replacement	\$	811,000		State & Cnty Approved	2016
	Condensate piping replacement	\$	950,000		Cnty Requested	2018
TOTAL		\$4	42,829,055			
WILLIAM SCHMIT CENTER	Condensate piping replacement	\$	600,000		State & Cnty Approved	2014
	Window replacement, confidence course reno., electrical upgrade					2014
	Air conditioning Initiative	\$	552,250		State & Cnty Approved	2014
Sasscer Administration Office	Print Shop - HVAC upgrade; including insulation of exhaust system and rooftop make up air unit	\$	225,000		Cnty Requested	2018
	Elevator conveyance system replacement	\$	250,000		Cnty Requested	2018
Facility Services Base	Parking lot repaving-asphalt	\$	1,500,000			
Facility Administration Building	Parking lot repaving-asphalt	\$	550,000			
Bonnie Johns Educational						
Media Center	Parking lot repaving-asphalt	\$	550,000			
Middleton Valley	Asbestos ceiling replacement	\$	125,000		Cnty Requested	2018

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