

CAPITAL IMPROVEMENT PROGRAM FY2013-FY2017

TABLE OF CONTENTS

GOVERNMENTAL PROJECTS

Page #

BOARD OF EDUCATION

BOE: Various Maintenance Projects	1
St. Charles High School	2
Jenifer E.S. Roof/RTU/Boiler Replacement	3
Mitchell E.S.: AHU/Boiler/Chiller/H&V /Cooling Tower	4
Full-Day Kindergarten Addition: Wade E.S.	5
Full-Day Kindergarten Addition: Matula E.S.	6
Dr. Gustavus Brown E.S. RTU/Boiler Replacement	7
F.B. Gwynn Center Roof/Boiler Replacement	8
Benjamin Stoddert M.S. RTU/Boiler Replacement	9
Local Portable Classrooms - Various Schools	10

COLLEGE OF SOUTHERN MARYLAND

BU & CE Buildings Renovation/Addition	11
Center for Regional Programs	12
Healthcare Training Facility	13
Upgrade Telecom, PBX, Safety & Security Systems	14

GENERAL GOVERNMENT

Various Planning and Growth Management Studies	15
Agricultural Preservation	16
Rural Legacy Program	17
Port Tobacco Historic District Revitalization	18
Various Maintenance Projects	19
Automation & Technology Master Plan- Facilities	20
Courthouse Renovation	21
Multi-Generational Center	22
Detention Center Intake Area	23
Hughesville Streetscape	24
Purchase of Developments Rights (PDR) Program	25
Zoning Update (2012 Comprehensive Plan)	26
Community Services HVAC Improvements	27
Lighting Retrofit	28
Sheriff's Office Improvements	29
P.D. Brown Improvements	30
Nanjemoy Community Center Roof Replacement	31
Detention Center Ceiling Replacement	32
Animal Shelter Improvements	33
Countywide Building Re-Keying	34
Parking Lot Improvements	35
Robert J. Fuller Transitional Home Improvements	36
Engineering Plan Digitization	37
Message Board	38
Siren's for Developmental District	39

CAPITAL IMPROVEMENT PROGRAM FY2013-FY2017

TABLE OF CONTENTS

GOVERNMENTAL PROJECTS	<u>Page #</u>
<u>PARKS</u>	
Various Pedestrian & Bicycle Facilities	40
Park Repair & Maintenance Projects	41
Waterfront Acquisition	42
Milton Somers Football Stadium Improvements	43
Tennis Court Improvements	44
Oak Ridge Development Phase II	45
Sprayground	46
Gilbert Run/Oak Ridge Connection Trail	47
<u>TRANSPORTATION</u>	
Waldorf Subarea Plan Implementation Studies	48
Bryans Road Subarea Plan Implementation	49
County Drainage Systems Improvement Program	50
Traffic Signal Program	51
Safety Improvement Program- Existing Roadways	52
Smallwood/St. Patrick Dr. Inter. & Traffic Improv.	53
Old Washington Road Reconstruction	54
Radio Station Road Upgrade	55
Billingsley Road Improvements	56
Middletown Road and Billingsley Road Roundabout	57
Bridge Replacement Program	58
Mill Hill Road Upgrade	59
Light Rail Transit Initiative	60
Sidewalk Improvement Program	61
Road Overlay Program	62

CAPITAL IMPROVEMENT PROGRAM FY2013-FY2017

TABLE OF CONTENTS

	<u>Page #</u>
ENTERPRISE FUND OPERATIONS	
<u>COMBINED WATER & SEWER</u>	
Automation & Technology Master Plan	63
MWWTP Lab Renovation	64
<u>WATER</u>	
Swan Point Water Tower Rehabilitation	65
Well Site Automation	66
Clifton Water System Improvements	67
Satellite Water Facility Upgrades	68
Underground Infrastructure Repairs	69
Smallwood Drive East Water Tower Rehab.	70
Benedict Replacement Well	71
Water Model Update	72
Patuxent Aquifer Study	73
Various County Water Studies	74
<u>SEWER</u>	
Mt. Carmel Woods / College of Southern Maryland Pump Station & Forcemains	75
Influent/Effluent Pump Station	76
MWWTP Electrical System Replacement	77
MWWTP Flow Equalization	78
Mattawoman Infiltration and Inflow	79
Mattawoman WWTP Automation	80
Grit System Reconfiguration at MWWTP	81
MWWTP Underground Concrete Rehab	82
Pump Station Rehabs and Replacements	83
Satellite Wastewater Facility Upgrades	84
MWWTP Clarifier and Thickener Repairs	85
Cobb Island/Swan Point Interconnection	86
MWWTP Utility Water System Eval. & Improv.	87
MWWTP Biosolids Feasibility Study	88
Sewer Model Update	89
Clifton Pump Station #4	90
White Plains Failing Septic Sewer Improvements	91
Mattawoman WWTP Berm Relocation	92
U. Port Tobacco River Watershed Swr Conn. Study	93
Benedict Central Sewer System	94
Hughesville Package Treatment Plant	95

CAPITAL IMPROVEMENT PROGRAM

FY2013-FY2017

TABLE OF CONTENTS

Page #

ENTERPRISE FUND OPERATIONS

SOLID WASTE FUND

Cell #3B & 2B Expansion	96
Automation & Technology Master Plan - Landfill	97

ENVIRONMENTAL SERVICE FUND

NPDES Retrofit Projects	98
Hoghole Run Living Shoreline	99
Jennie Run Subwatershed Restoration	100

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
BOE: Various Maintenance Projects	New Capacity	Project #: 5126
<p>These projects include the next phase of paving parking lots, interior replacements including carpet and tile, general site improvements, and are all smaller systemic renovations (under \$100,000) not eligible for state funding.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$16	\$4	\$0	\$0	\$0	\$20	\$0	\$0	\$20
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	165	41	0	0	0	206	0	0	206
Equipment	0	0	0	0	0	0	0	0	0
Administration	1	1	0	0	0	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$182	\$46	\$0	\$0	\$0	\$228	\$0	\$0	\$228

FINANCING SOURCES		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
							Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Fund Balance Appropriation		182	46	0	0	0	228	0	228	
Operating Transfer		0	0	0	0	0	0	0	0	
Fair Share Excise Tax Bonds		0	0	0	0	0	0	0	0	
Total County Funding		\$182	\$46	\$0	\$0	\$0	\$228	\$0	\$228	
Federal		0	0	0	0	0	0	0	0	
State		0	0	0	0	0	0	0	0	
Other:		0	0	0	0	0	0	0	0	
Total Funding		\$182	\$46	\$0	\$0	\$0	\$228	\$0	\$228	

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0								

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$182	\$46	\$0	\$0	\$228
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	0.0%	0.0%	n/a	n/a	0.0%

LOCATION:
Various schools throughout the county.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: St. Charles High School	Existing Capacity New Capacity 100%	Requested By: BOE Project #: 5098
<p>The need is for additional capacity at the high school level. Enrollment projections show a continuing increase in the number of high school students. It is anticipated that a new high school with a rated capacity of 1,600 students will be needed east of Route 301 in Waldorf by August 2014. This school will help relieve overcrowding conditions at Thomas Stone and La Plata High Schools. The new school will include a domed facility with digital projection technology to serve all schools in the county. Funding for the digital dome/classroom equipment will be sought from private contributions, foundation support or Congressional grants, etc.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$5,588	\$0	\$5,588
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	16,378	17,878	1,200	0	0	35,456	25,137	0	60,593
Equipment	1,841	341	2,500	0	0	4,682	100	0	4,782
Administration	1	1	0	0	0	2	165	0	167
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	1,177	0	1,177
Contingency	531	0	0	0	0	531	1,532	0	2,063
Total Outlay	\$18,751	\$18,220	\$3,700	\$0	\$0	\$40,671	\$33,699	\$0	\$74,370

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$6,201	\$0	\$6,201
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	6,026	0	0	0	0	6,026	15,311	0	21,337
Total County Funding	6,026	0	0	0	0	\$6,026	\$21,511	\$0	\$27,538
Federal	0	0	0	0	0	0	0	0	0
State	8,200	8,200	9,601	8,643	0	34,644	11,188	0	45,832
Other: Forward Funding State Share	4,525	10,020	(5,901)	(8,643)	0	0	0	0	0
Other: ACPT	0	0	0	0	0	0	1,000	0	1,000
Total Funding	\$18,751	\$18,220	\$3,700	\$0	\$0	\$40,671	\$33,699	\$0	\$74,370

Operating Budget Impact									
	0.00	0.00	57.50	17.00	0.00	74.50	0.00	0.00	74.50
No. of Personnel	0.00	0.00	57.50	17.00	0.00	74.50	0.00	0.00	74.50
Personnel Costs	0.0	0.0	5,489.0	965.0	0.0	6,454.0	0.0	0.0	6,454.0
Operating	0.0	0.0	2,709.0	111.0	0.0	2,820.0	0.0	0.0	2,820.0
Start-Up Cost	0.0	0.0	696.2	590.0	0.0	1,286.2	2,332.8	0.0	3,619.0
Total Operating	\$0.0	\$0.0	\$8,894.2	\$1,666.0	\$0.0	\$10,560.2	\$2,332.8	\$0.0	\$12,893.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	557.7	0.0	557.7
Debt Service: Excise Tax Bonds	0.0	443.4	0.0	0.0	0.0	443.4	1,126.6	0.0	1,570.0
Total Impact	\$0.0	\$443.4	\$8,894.2	\$1,666.0	\$0.0	\$11,003.6	\$4,017.1	\$0.0	\$15,020.7

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$18,751	\$18,220	\$3,700	\$0	\$40,671
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	0.0%	0.0%	0.0%	n/a	0.0%

LOCATION:

Eastern St. Charles area of the County, at the intersection of Piney Church Road and Billingsley Road.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Jenifer E.S. Roof/RTU/Boiler	Existing Capacity 100% New Capacity	Requested By: BOE Project #: 5119
<p>The need is for a systemic renovation at Jenifer Elementary School, which opened in 1987 in the rapidly developing Berry Road corridor in Waldorf. The roof is a combination of shingled and built-up roofing areas. The nine rooftop units, all the classroom VAV's, and the two boilers and pump systems are over 20 years old. These units have outlived their expected usefulness and no longer maintain a suitable environment within the school, and are rusting which allows for water to penetrate the school. We will combine these replacements, which will provide a higher quality workmanship and increased roof integrity. A full investigation by our consultants will be preformed prior to the design to address any unseen problems.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$394	\$0	\$394
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	364	0	0	0	0	364	3,382	0	3,746
Equipment	0	0	0	0	0	0	0	0	0
Administration	1	0	0	0	0	1	40	0	41
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	119	0	119
Total Outlay	\$365	\$0	\$0	\$0	\$0	\$365	\$3,935	\$0	\$4,300

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$365	\$0	\$0	\$0	\$0	\$365	\$2,635	\$0	\$3,000
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$365	\$0	\$0	\$0	\$0	\$365	\$2,635	\$0	\$3,000
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	1,300	0	1,300
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$365	\$0	\$0	\$0	\$0	\$365	\$3,935	\$0	\$4,300

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	32.8	0.0	0.0	0.0	32.8	237.0	0.0	269.8
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$32.8	\$0.0	\$0.0	\$0.0	\$32.8	\$237.0	\$0.0	\$269.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$364	\$0	\$0	\$0	\$364
Increase/(Decrease)	\$1	\$0	\$0	\$0	\$1
% change	0.3%	n/a	n/a	n/a	0.3%

LOCATION:

Waldorf, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
Mitchell E.S: AHU/Boiler/Chiller/H&V/Cooling Tower Replacement	New Capacity	Project #: 5117
<p>The need is for a systemic renovation at Mitchell Elementary School, which opened in 1965 and is located in the town of La Plata. The two boiler and pump systems are over 40 years old and have outlived their expected usefulness. The six air handlers, three heating & ventilation units, and the cooling tower are over 40 years old and have outlived their expected usefulness. The 20-year old chiller uses an outdated and environmentally unfriendly refrigerant. New units are proposed for overall efficiency of the heating and cooling systems and to reduce operating costs. Charles County Public Schools contracted a consultant and began design of replacement mechanical systems and associated electrical and plumbing work. Their work showed the need to increase the budget. Local funding to initiate planning was approved in FY 2010.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$136	\$0	\$0	\$0	\$0	\$136	\$138	\$0	\$274
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	2,750	0	0	0	0	2,750	0	0	2,750
Equipment	0	0	0	0	0	0	0	0	0
Administration	1	0	0	0	0	1	0	0	1
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	243	0	0	0	0	243	0	0	243
Total Outlay	\$3,130	\$0	\$0	\$0	\$0	\$3,130	\$138	\$0	\$3,268

FINANCING SOURCES		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds		\$3,130	\$0	\$0	\$0	\$0	\$3,130	\$138	\$0	\$3,268
Fund Balance Appropriation		0	0	0	0	0	0	0	0	0
Operating Transfer		0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds		0	0	0	0	0	0	0	0	0
Total County Funding		\$3,130	\$0	\$0	\$0	\$0	\$3,130	\$138	\$0	\$3,268
Federal		0	0	0	0	0	0	0	0	0
State		0	0	0	0	0	0	0	0	0
Other:		0	0	0	0	0	0	0	0	0
Total Funding		\$3,130	\$0	\$0	\$0	\$0	\$3,130	\$138	\$0	\$3,268

Operating Budget Impact		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds		0.0	281.5	0.0	0.0	0.0	281.5	12.4	0.0	293.9
Debt Service: Excise Tax Bonds		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact		\$0.0	\$281.5	\$0.0	\$0.0	\$0.0	\$281.5	\$12.4	\$0.0	\$293.9

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$3,130	\$0	\$0	\$0	\$3,130
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	0.0%	n/a	n/a	n/a	0.0%

LOCATION:

Walter J. Mitchell Elementary School, La Plata

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
Full-Day Kindergarten Addition: Wade E.S.	New Capacity	Project #: 5120
<p>There is a need for permanent space to support pre-kindergarten and full-day kindergarten programs at William B. Wade Elementary School in Waldorf. Opened in 1989, this school had a classroom addition in 2002. The school was originally constructed with two kindergarten classrooms and one pre-kindergarten classroom was added in 2002. Additional spaces have been appropriated for kindergarten over the years by displacing higher grades to portable classrooms.</p> <p>Wade currently houses five kindergarten classes and one pre-kindergarten class. An addition is proposed that would contain four kindergarten classrooms and an activity area. The fifth kindergarten class will use the pre-kindergarten classroom in the 2002 addition. In addition, the current two kindergarten classrooms will be renovated to house the pre-kindergarten program with inclusion provisions.</p> <p>Charles County Public Schools now uses an inclusion model for providing services to pre-kindergarten and kindergarten-aged, special education students. This requires one classroom at both the kindergarten and pre-kindergarten levels be increased in size to house an additional seven students, a special education teacher and an aide. Planning was approved in FY2009. Construction funding is requested in FY2016 and FY2017.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$400
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,274	2,209	3,483	0	0	3,483
Equipment	0	0	0	198	0	198	0	0	198
Administration	0	0	0	4	0	4	0	0	4
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	93	0	93
Contingency	0	0	0	19	0	19	0	0	19
Total Outlay	\$0	\$0	\$0	\$1,495	\$2,209	\$3,704	\$493	\$0	\$4,197

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$493	\$0	\$493
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	1,495	0	1,495	0	0	1,495
Total County Funding	\$0	\$0	\$0	\$1,495	\$0	\$1,495	\$493	\$0	\$1,988
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	2,209	2,209	0	0	2,209
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$1,495	\$2,209	\$3,704	\$493	\$0	\$4,197

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	44.3	0.0	44.3
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	110.0	110.0	0.0	0.0	110.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$110.0	\$110.0	\$44.3	\$0.0	\$154.3

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$1,107	\$1,107
Increase/(Decrease)	\$0	\$0	\$0	\$388	\$388
% change	n/a	n/a	n/a	35.0%	35.0%

LOCATION:

Wade Elementary School

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
Full-Day Kindergarten Addition: Matula E.S.	New Capacity	Project #: 5121
<p>There is a need for permanent space to support pre-kindergarten and full-day kindergarten programs at Mary H. Matula Elementary School in La Plata. This school opened in 1992 with two kindergarten classrooms and one pre-kindergarten classroom. Additional spaces were appropriated for kindergarten over the years by displacing higher grades to portable classrooms. Matula currently houses five kindergarten classes and one pre-kindergarten class.</p> <p>An addition is proposed to contain five kindergarten classrooms. The current two kindergarten classrooms will be renovated to house the pre-kindergarten program with inclusion provisions. Charles County Public Schools now uses an inclusion model for providing services to pre-kindergarten and kindergarten-aged, special education students.</p> <p>This requires one classroom at both the kindergarten and pre-kindergarten levels be increased in size to house an additional seven students, a special education teacher and an aide. The remaining kindergarten classroom will be converted for use as a regular classroom. Planning was approved in FY2009. Construction funding is requested in FY2016 and FY2017.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$410	\$0	\$410
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,148	1,994	3,142	0	0	3,142
Equipment	0	0	0	218	0	218	0	0	218
Administration	0	0	0	4	0	4	0	0	4
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	87	0	87
Contingency	0	0	0	17	0	17	0	0	17
Total Outlay	\$0	\$0	\$0	\$1,387	\$1,994	\$3,381	\$497	\$0	\$3,878

FINANCING SOURCES		FY 2013		FY 2014		FY 2015		FY 2016		FY 2017		5-Year			
												Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$497	\$0	\$497
Fund Balance Appropriation		0	0	0	0	0	0	0	0	0	0	0	0	0	0
Operating Transfer		0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds		0	0	0	1,387	0	0	0	0	0	0	1,387	0	0	1,387
Total County Funding		\$0	\$0	\$0	\$1,387	\$0	\$0	\$0	\$0	\$0	\$0	\$1,387	\$497	\$0	\$1,884
Federal		0	0	0	0	0	0	0	0	0	0	0	0	0	0
State		0	0	0	0	1,994	0	0	0	0	0	1,994	0	0	1,994
Other:		0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Funding		\$0	\$0	\$0	\$1,387	\$1,994	\$0	\$0	\$0	\$0	\$0	\$3,381	\$497	\$0	\$3,878

Operating Budget Impact		FY 2013		FY 2014		FY 2015		FY 2016		FY 2017		5-Year			
												Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7	0.0	44.7
Debt Service: Excise Tax Bonds		0.0	0.0	0.0	0.0	0.0	102.1	0.0	0.0	0.0	0.0	102.1	0.0	0.0	102.1
Total Impact		\$0.0	\$0.0	\$0.0	\$0.0	\$102.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$102.1	\$44.7	\$0.0	\$146.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$1,210	\$1,210
Increase/(Decrease)	\$0	\$0	\$0	\$177	\$177
% change	n/a	n/a	n/a	14.6%	14.6%

LOCATION:
Matula Elementary School

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Dr. Gustavus Brown E.S. RTU/Boiler Replacement	Existing Capacity 100% New Capacity	Requested By: BOE Project #: 5122
<p>The need is for a systemic renovation at Dr. Gustavus Brown Elementary School, which opened in 1974 and is located in Smallwood Village in St. Charles. The seven rooftop units, two boilers and pump systems are original equipment from when the building was constructed in the early 1970's and are approaching the end of their useful life. Installation of new units is proposed to increase overall efficiency of the heating system and reduce operating costs. The acoustical drop ceiling will be replaced throughout the school. Charles County Public Schools recently commissioned a team of consultants to provide a budget and scope analysis for mechanical, electrical, and plumbing. Their evaluation of the project and scope of work showed the need to increase the budget. Local funding to initiate planning was approved in FY 2011.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$47	\$0	\$0	\$0	\$47	\$184	\$0	\$231
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	1,559	1,517	0	0	3,076	0	0	3,076
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	1	1	0	0	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	59	81	0	0	140	0	0	140
Total Outlay	\$0	\$1,666	\$1,599	\$0	\$0	\$3,265	\$184	\$0	\$3,449

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$1,666	\$1,599	\$0	\$0	\$3,265	\$184	\$0	\$3,449
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$1,666	\$1,599	\$0	\$0	\$3,265	\$184	\$0	\$3,449
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$1,666	\$1,599	\$0	\$0	\$3,265	\$184	\$0	\$3,449

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	149.8	143.8	0.0	293.7	16.5	0.0	310.2
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$149.8	\$143.8	\$0.0	\$293.7	\$16.5	\$0.0	\$310.2

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$1,241	\$1,624	\$0	\$0	\$2,865
Increase/(Decrease)	(\$1,241)	\$42	\$1,599	\$0	\$400
% change	-100.0%	2.6%	new	n/a	14.0%

LOCATION:

Dr. Gustavus Brown Elementary School

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: F.B. Gwynn Center Roof/Boiler Replacement	Existing Capacity 100% New Capacity	Requested By: BOE Project #:
<p>The need is for a systemic renovation at the F. B. Gwynn Educational Center. The Gwynn Center serves students with special needs, early childhood, and other educational programs and is located in the town of La Plata. The two boiler and pump systems are over 30 years old and have outlived their expected usefulness. Several sections in the boilers are warped and constantly leaking. We are currently maintaining the status quo, but the boilers are on the verge of failure. Installation of new units is proposed to increase overall efficiency of the heating system and reduce operating costs. The building was re-roofed in 1991 and the roof will have outlived its life expectancy. The installation of a four-ply, built-up roof with positive drainage is proposed. A full roof and building envelope investigation will be performed by our consultant prior to design to address any unforeseen problems. Charles County Public Schools recently commissioned a team of consultants to provide a budget and scope analysis for mechanical, electrical, and plumbing. Their evaluation of the project and scope of work showed the need to increase the budget. Local funding to initiate planning will be requested in FY 2014.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$242	\$0	\$0	\$0	\$242	\$0	\$0	\$242
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	2,419	0	0	2,419	0	0	2,419
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	1	1	0	0	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	215	0	0	215	0	0	215
Total Outlay	\$0	\$243	\$2,635	\$0	\$0	\$2,878	\$0	\$0	\$2,878

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$243	\$2,635	\$0	\$0	\$2,878	\$0	\$0	\$2,878
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$243	\$2,635	\$0	\$0	\$2,878	\$0	\$0	\$2,878
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$243	\$2,635	\$0	\$0	\$2,878	\$0	\$0	\$2,878

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	21.9	237.0	0.0	258.9	0.0	0.0	258.9
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$21.9	\$237.0	\$0.0	\$258.9	\$0.0	\$0.0	\$258.9

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$243	\$2,635	\$0	\$2,878
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	n/a	0.0%	0.0%	n/a	0.0%

LOCATION:
F.B. Gwynn Educational Center

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Benjamin Stoddert M.S. RTU/Boiler Replacement	Existing Capacity 100% New Capacity	Requested By: BOE Project #:
<p>The need is for a systemic renovation at Stoddert Middle School, which opened in 1977 and is located in Smallwood Village in the St. Charles subdivision. The two boilers and pumps, 11 RTU's, and two AHU's are original equipment from when the building was constructed in the mid 1970's and are approaching the end of their useful life. Installation of new units is proposed to increase overall efficiency of the heating system and reduce operating costs. Charles County Public Schools recently commissioned a team of consultants to provide a budget and scope analysis for mechanical, electrical, and plumbing. Their evaluation of the project and scope of work showed the need to increase the budget. Local funding to initiate planning will be requested in FY 2014. State funding will be requested in FY2017.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$334	\$0	\$0	\$334	\$0	\$0	\$334
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	1,610	1,610	0	2,157	3,767
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	1	0	1	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	297	297	0	0	297
Total Outlay	\$0	\$0	\$335	\$0	\$1,908	\$2,243	\$0	\$2,157	\$4,400

FINANCING SOURCES									
Bonds	\$0	\$0	\$335	\$0	\$1,908	\$2,243	\$0	\$0	\$2,243
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$335	\$0	\$1,908	\$2,243	\$0	\$0	\$2,243
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	2,157	2,157
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$335	\$0	\$1,908	\$2,243	\$0	\$2,157	\$4,400

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	30.1	0.0	30.1	0.0	171.6	201.7
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$30.1	\$0.0	\$30.1	\$0.0	\$171.6	\$201.7

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$335	\$1,227	\$0	\$1,562
Increase/(Decrease)	\$0	(\$335)	(\$892)	\$0	(\$1,227)
% change	n/a	-100.0%	-72.7%	n/a	-78.6%

LOCATION:
Benjamin Stoddert Middle School

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Local Portable Classrooms - Various Schools	Existing Capacity 100% New Capacity	Requested By: BOE Project #:
This project requests funds for the design and purchase of new or relocation of existing locally-owned relocatable classrooms to meet the changes in attendance patterns, and to provide temporary capacity until a new school can be built. The exact number of new relocatable classrooms or the identification of specific local relocatables available for relocation are based on actual enrollment patterns and needs of the individual schools.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$46	\$46	\$0	\$46	\$138	\$0	\$46	\$184
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	280	280	0	280	840	0	280	1,120
Equipment	0	32	32	0	32	96	0	32	128
Administration	0	1	1	0	1	3	0	1	4
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	29	29	0	29	87	0	29	116
Total Outlay	\$0	\$388	\$388	\$0	\$388	\$1,164	\$0	\$388	\$1,552

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$388	\$388	\$0	\$388	\$1,164	\$0	\$388	\$1,552
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$388	\$388	\$0	\$388	\$1,164	\$0	\$388	\$1,552
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$388	\$388	\$0	\$388	\$1,164	\$0	\$388	\$1,552

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	34.9	34.9	0.0	69.8	0.0	69.8	139.6
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$34.9	\$34.9	\$0.0	\$69.8	\$0.0	\$69.8	\$139.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$388	\$0	\$388	\$0	\$776
Increase/(Decrease)	(\$388)	\$388	\$0	\$0	\$0
% change	-100.0%	new	0.0%	n/a	0.0%

LOCATION:

Various schools

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Requested By: CSM
BU & CE Buildings Renovation/Addition	Project #: 1021
<i>(Business and Career Education Buildings)</i>	
<p>These are two separate academic buildings that are 32 years old and lack the enhancements required by modern teaching facilities. Both buildings will be expanded and a second story will be added. The buildings will be designed as one effort, but the construction will be in separate years. Renovating and expanding existing structures is essential due to lack of campus acreage.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$1,628	\$0	\$1,628
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	14,213	0	0	0	0	14,213	6,624	0	20,837
Equipment	0	750	0	0	0	750	750	0	1,500
Administration	1	1	0	0	0	2	0	0	2
Inspection	306	0	0	0	0	306	142	0	448
Miscellaneous	24	0	0	0	0	24	0	0	24
Contingency	698	0	0	0	0	698	324	0	1,022
Total Outlay	\$15,242	\$751	\$0	\$0	\$0	\$15,993	\$9,468	\$0	\$25,461

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017				
Bonds	\$3,810	\$188	\$0	\$0	\$0	\$3,998	\$2,366	\$0	\$6,364
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$3,810	\$188	\$0	\$0	\$0	\$3,998	\$2,366	\$0	\$6,364
Federal	0	0	0	0	0	0	0	0	0
State	11,432	563	0	0	0	11,995	7,102	0	19,097
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$15,242	\$751	\$0	\$0	\$0	\$15,993	\$9,468	\$0	\$25,461

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017				
No. of Personnel	0.00	2.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00
Personnel Costs	0.0	92.7	0.0	0.0	0.0	92.7	0.0	0.0	92.7
Operating	0.0	215.5	0.0	0.0	0.0	215.5	0.0	0.0	215.5
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$308.2	\$0.0	\$0.0	\$0.0	\$308.2	\$0.0	\$0.0	\$308.2
Debt Service: Bonds	0.0	342.7	16.9	0.0	0.0	359.6	212.8	0.0	572.4
Total Impact	\$0.0	\$650.9	\$16.9	\$0.0	\$0.0	\$667.8	\$212.8	\$0.0	\$880.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$7,621	\$7,621	\$750	\$0	\$15,992
Increase/(Decrease)	\$7,621	(\$6,870)	(\$750)	\$0	\$1
% change	100.0%	-90.1%	-100.0%	n/a	0.0%

LOCATION:

Business & Career Education Buildings

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Center for Regional Programs	Requested By: CSM Project #:
Due to a lack of space on all campuses the College is currently leasing a building in Waldorf for the training of Vo-Tech students. This field has shortages of trained personnel in many fields. Our goal is to provide a complete student equipped with a strong foundation of knowledge and hands on exposure to the career they have chosen. This facility's lease expires in 2013 and the college seeks to construct a training facility in a location more centrally located to residents in the three county region. This will eliminate the continuing rental cost.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$400	\$0	\$0	\$0	\$400	\$0	\$0	\$400
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	7,175	0	0	0	7,175	0	0	7,175
Equipment	0	0	2,000	0	0	2,000	0	0	2,000
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$7,575	\$2,000	\$0	\$0	\$9,575	\$0	\$0	\$9,575

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$1,894	\$500	\$0	\$0	\$2,394	\$0	\$0	\$2,394
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$1,894	\$500	\$0	\$0	\$2,394	\$0	\$0	\$2,394
Federal	0	0	0	0	0	0	0	0	0
State	0	5,681	1,500	0	0	7,181	0	0	7,181
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$7,575	\$2,000	\$0	\$0	\$9,575	\$0	\$0	\$9,575

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	2.00	0.00	0.00	2.00	0.00	0.00	2.00
Personnel Costs	0.0	0.0	94.5	0.0	0.0	94.5	0.0	0.0	94.5
Operating	0.0	0.0	183.9	0.0	0.0	183.9	0.0	0.0	183.9
Operating (Rental Savings)	0.0	0.0	(278.0)	0.0	0.0	(278.0)	0.0	0.0	(278.0)
Start-Up Cost	0.0	0.0	12.0	0.0	0.0	12.0	0.0	0.0	12.0
Total Operating	\$0.0	\$0.0	\$12.4	\$0.0	\$0.0	\$12.4	\$0.0	\$0.0	\$12.4
Debt Service: Bonds	0.0	0.0	170.3	45.0	0.0	215.3	0.0	0.0	215.3
Total Impact	\$0.0	\$0.0	\$182.7	\$45.0	\$0.0	\$227.7	\$0.0	\$0.0	\$227.7

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$7,575	\$2,000	\$0	\$9,575
% change	n/a	new	new	n/a	new

LOCATION: Regional Campus

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Healthcare Training Facility	Requested By: CSM Project #:
Allied health programs are some of the most expensive programs offered by the College. The substantial cost for these programs causes difficulties for the college to offer these programs on all campuses therefore students are substantially burdened to attend classes at a campus not in their county. This building will provide learning space specifically designed for allied health programs and at a convenient centralized location.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$800	\$0	\$0	\$800	\$0	\$0	\$800
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	9,000	0	9,000	0	0	9,000
Equipment	0	0	0	0	1,000	1,000	0	0	1,000
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$800	\$9,000	\$1,000	\$10,800	\$0	\$0	\$10,800

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$200	\$2,250	\$250	\$2,700	\$0	\$0	\$2,700
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$200	\$2,250	\$250	\$2,700	\$0	\$0	\$2,700
Federal	0	0	0	0	0	0	0	0	0
State	0	0	600	6,750	750	8,100	0	0	8,100
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$800	\$9,000	\$1,000	\$10,800	\$0	\$0	\$10,800

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	2.00	0.00	2.00	0.00	0.00	2.00
Personnel Costs	0.0	0.0	0.0	96.4	0.0	96.4	0.0	0.0	96.4
Operating	0.0	0.0	0.0	175.0	0.0	175.0	0.0	0.0	175.0
Start-Up Cost	0.0	0.0	0.0	250.0	0.0	250.0	0.0	0.0	250.0
Total Operating	\$0.0	\$0.0	\$0.0	\$521.4	\$0.0	\$521.4	\$0.0	\$0.0	\$521.4
Debt Service: Bonds	0.0	0.0	0.0	18.0	202.4	220.4	0.0	22.5	242.8
Total Impact	\$0.0	\$0.0	\$0.0	\$539.4	\$202.4	\$741.8	\$0.0	\$22.5	\$764.2

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$800	\$9,000	\$9,800
% change	n/a	n/a	new	new	new

LOCATION:

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Upgrade Telecom, PBX, Safety & Security Systems	Requested By: CSM Project #:
<p>The College's current communications infrastructure is inadequate to meet the safety and communications needs of students, faculty, staff, and the public. Instruction and operating needs dictate that the college upgrade it's data and telecommunications systems to allow the college to acquire and take advantage of the efficiency of the latest technologically advanced equipment.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$560	\$560	\$0	\$0	\$560
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	8,000	8,000
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$0	\$0	\$560	\$560	\$0	\$8,000	\$8,560

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$140	\$140	\$0	\$2,000	\$2,140
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$0	\$140	\$140	\$0	\$2,000	\$2,140
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	420	420	0	6,000	6,420
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$0	\$560	\$560	\$0	\$8,000	\$8,560

Operating Budget Impact									
	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	192.5	192.5
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$192.5	\$192.5

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	n/a	n/a	n/a	n/a	new

LOCATION:	All Campuses
------------------	--------------

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Various Planning and Growth Management Studies	Requested By: PGM Project #: 3179
1) Comprehensive Plan Update 2) Waterfront Development Concept Implementation Plan 3) MGS Groundwater Monitoring Program 4) Scynro Traffic Intersection Model 5) Cultural Resource Survey 6) Fee Structure Study	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$150	\$150	\$150	\$150	\$150	\$750	\$0	\$80	\$830
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	6	6	6	6	6	30	0	5	35
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	5	5	5	5	5	25	0	5	30
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$161	\$161	\$161	\$161	\$161	\$805	\$0	\$90	\$895

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90	\$90
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	161	161	161	161	161	805	0	0	805
Total County Funding	\$161	\$161	\$161	\$161	\$161	\$805	\$0	\$90	\$895
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$161	\$161	\$161	\$161	\$161	\$805	\$0	\$90	\$895

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1	8.1
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$8.1	\$8.1						

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$84	\$84	\$84	\$84	\$336
Increase/(Decrease)	\$77	\$77	\$77	\$77	\$308
% change	91.7%	91.7%	91.7%	91.7%	91.7%

LOCATION:
N/A

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Agricultural Preservation	Requested By: PGM Project #:
<p>The Agricultural Land Preservation Program utilizes a combination of County, State, and Federal funds to purchase easements on productive agricultural land. The County will seek \$450K from the State and therefore must commit \$300K as the program offers matching funds of \$1.50 for every \$1 of County funds.</p> <p>The proposed funding will help the County maintain a viable Easement Purchase Program, but will likely not be enough to leverage the full match. Additionally, the funding will support the goals set forth in the Land Preservation, Parks & Recreation Plan, specifically the goal to protect 50% of the County's land base.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	300	300	300	300	1,200	0	300	1,500
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	3	3	3	3	12	0	2	14
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$303	\$303	\$303	\$303	\$1,212	\$0	\$302	\$1,514

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$303	\$303	\$303	\$303	\$1,212	\$0	\$121	\$1,333
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$303	\$303	\$303	\$303	\$1,212	\$0	\$121	\$1,333
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	181	181
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$303	\$303	\$303	\$303	\$1,212	\$0	\$302	\$1,514
<i>State will match \$1.50 for every \$1 of County funds:</i>	<i>\$0</i>	<i>\$450</i>	<i>\$450</i>	<i>\$450</i>	<i>\$450</i>	<i>\$1,800</i>			

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	27.3	27.3	27.3	81.8	0.0	38.1	119.9
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$27.3	\$27.3	\$27.3	\$81.8	\$0.0	\$38.1	\$119.9

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$300	\$300	\$300	\$300	\$1,200
Increase/(Decrease)	(\$300)	\$3	\$3	\$3	(\$291)
% change	-100.0%	1.0%	1.0%	1.0%	-24.3%

Note: The State contribution is not recorded on the County's Financial Statements.

LOCATION:
To Be Determined

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Rural Legacy Program	Requested By: PGM Project #:
<p>The Rural Legacy Program utilizes State grant funds and County allocated funds to purchase conservation easements within the Zekiah Watershed Rural Legacy Area. This funding will allow the County to pay for appraisals & title abstracts as part of the land acquisition process. The funding will also support the County's grant applications for Rural Legacy funding, demonstrating some local contribution to the acquisition process.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	1,500	1,500	1,500	1,500	6,000	0	1,500	7,500
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	5	5	5	5	20	0	4	24
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	3	3	3	3	12	0	3	15
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$1,508	\$1,508	\$1,508	\$1,508	\$6,032	\$0	\$1,507	\$7,539

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$8	\$8	\$8	\$8	\$32	\$0	\$7	\$39
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$8	\$8	\$8	\$8	\$32	\$0	\$7	\$39
Federal	0	0	0	0	0	0	0	0	0
State	0	1,500	1,500	1,500	1,500	6,000	0	1,500	7,500
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$1,508	\$1,508	\$1,508	\$1,508	\$6,032	\$0	\$1,507	\$7,539

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.7	0.7	0.7	2.2	0.0	1.3	3.5
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.7	\$0.7	\$0.7	\$2.2	\$0.0	\$1.3	\$3.5

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$1,506	\$1,506	\$1,506	\$1,506	\$6,024
Increase/(Decrease)	(\$1,506)	\$2	\$2	\$2	(\$1,500)
% change	-100.0%	0.1%	0.1%	0.1%	-24.9%

LOCATION:
To Be Determined

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Port Tobacco Historic District Revitalization	Requested By: PGM Project #: 3157
<p>Acquisition, site development and interpretation in the Port Tobacco Historic District. This project is identified in the Southern Maryland Heritage Area Tourism Management Plan, the Scenic Byways Corridor Management Plan adopted by the County Commissioners October 2008, Waterfront Development Study.</p> <p>The project is dependent upon securing State Funding. No funds have been awarded to date.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$20	\$0	\$20
Land & ROW	0	0	0	0	0	0	100	0	100
Construction	0	100	75	75	0	250	60	0	310
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	6	6	6	0	18	9	0	27
Inspection	0	10	10	10	0	30	8	0	38
Miscellaneous	0	6	5	5	0	16	5	0	21
Contingency	0	10	8	8	0	26	15	0	41
Total Outlay	\$0	\$132	\$104	\$104	\$0	\$340	\$217	\$0	\$557

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$132	\$40	\$104	\$0	\$276	\$109	\$0	\$385
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$132	\$40	\$104	\$0	\$276	\$109	\$0	\$385
Federal	0	0	0	0	0	0	0	0	0
State	0	0	64	0	0	64	108	0	172
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$132	\$104	\$104	\$0	\$340	\$217	\$0	\$557

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	11.9	3.6	9.4	24.8	9.8	0.0	34.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$11.9	\$3.6	\$9.4	\$24.8	\$9.8	\$0.0	\$34.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$130	\$0	\$0	\$130
Increase/(Decrease)	\$0	\$2	\$104	\$104	\$210
% change	n/a	1.5%	new	new	161.5%

LOCATION: Port Tobacco, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Various Maintenance Projects	Requested By: DPW Project #: 3180
Funding is necessary for various maintenance projects, such as, roof repairs, HVAC repairs/upgrades, gutters, soffits, windows and various renovation projects. This project would also allow a funding mechanism for items that suffer catastrophic failures, such as, boilers, compressors and other major equipment that is not funded in the operating budget.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	178	324	324	324	324	1,474	0	375	1,849
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	3	3	3	3	15	0	2	17
Inspection	20	40	40	40	40	180	0	40	220
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$201	\$367	\$367	\$367	\$367	\$1,669	\$0	\$417	\$2,086

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$201	\$367	\$367	\$367	\$367	\$1,669	\$0	\$417	\$2,086
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$201	\$367	\$367	\$367	\$367	\$1,669	\$0	\$417	\$2,086
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$201	\$367	\$367	\$367	\$367	\$1,669	\$0	\$417	\$2,086

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	18.1	33.0	33.0	33.0	117.1	0.0	70.5	187.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$18.1	\$33.0	\$33.0	\$33.0	\$117.1	\$0.0	\$70.5	\$187.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$396	\$401	\$401	\$401	\$1,599
Increase/(Decrease)	(\$195)	(\$34)	(\$34)	(\$34)	(\$297)
% change	-49.2%	-8.5%	-8.5%	-8.5%	-18.6%

LOCATION:
N/A

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Automation & Technology Master Plan- Facilities	Requested By: DPW Project #: 3177
<p>This project request is the result of a study by Westin Engineering to determine the Information Technology needs of the Department of Public Works in order to bring it into the 21st century. The project will include emphasis on asset management, data management, work management, and performance management. The ultimate goal of this project is to allow the department to accomplish its functions even in periods of growth without adding field staff and to make more efficient use of the resources currently available. The project has been broken down into phases by division and functions, as follows: Phase I – Facilities Maintenance, Phase II – Roads, Phase III – Parks, Phase IV – Landfill which will be funded through the Solid Waste Fund.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$170	\$225	\$0	\$0	\$395	\$220	\$0	\$615
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	125	325	0	0	450	125	0	575
Administration	0	3	3	0	0	6	1	0	7
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	30	55	0	0	85	34	0	119
Total Outlay	\$0	\$328	\$608	\$0	\$0	\$936	\$380	\$0	\$1,316

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$328	\$608	\$0	\$0	\$936	\$380	\$0	\$1,316
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$328	\$608	\$0	\$0	\$936	\$380	\$0	\$1,316
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$328	\$608	\$0	\$0	\$936	\$380	\$0	\$1,316

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	29.5	54.7	0.0	84.2	34.2	0.0	118.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$29.5	\$54.7	\$0.0	\$84.2	\$34.2	\$0.0	\$118.4

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$326	\$606	\$0	\$932
Increase/(Decrease)	\$0	\$2	\$2	\$0	\$4
% change	n/a	0.6%	0.3%	n/a	0.4%

LOCATION:
Department of Public Works- Facilities Building, Radio Station Road, La Plata, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Courthouse Renovation	Requested By: DPW Project #: 3165
Renovations will be performed to enable the Circuit Court to use this space after District Court relocates to the new building. This project will provide enhanced courtrooms, ADA upgrade compliances, upgrading mechanical and electrical systems and renovating space to accommodate the needs of the Circuit Court. The project will utilize "swing space" for occupants during renovations and will allow for ten phases of construction.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	98	98	98	98	98	490	100	0	590
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	3	3	3	3	15	0	0	15
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$101	\$101	\$101	\$101	\$101	\$505	\$100	\$0	\$605

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$101	\$101	\$101	\$101	\$101	\$505	\$100	\$0	\$605
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$101	\$101	\$101	\$101	\$101	\$505	\$100	\$0	\$605
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$101	\$101	\$101	\$101	\$101	\$505	\$100	\$0	\$605

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	9.1	9.1	9.1	9.1	36.3	9.0	9.1	54.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$9.1	\$9.1	\$9.1	\$9.1	\$36.3	\$9.0	\$9.1	\$54.4

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$101	\$101	\$101	\$101	\$404
% change	<i>new</i>	<i>new</i>	<i>new</i>	<i>new</i>	<i>new</i>

LOCATION:
Charles County Courthouse; La Plata, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME:	Requested By: PGM
Multi-Generational Center	Project #:
Construct a 20,000 s.f. Multi-Generational Center in the Waldorf Area. The center would be designed with commercial grade kitchen facilities, a reception area, a fitness area, a multipurpose room, computer lab, art/music rooms, and all areas of the building must meet full universal design/ADA accessibility.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$375	\$0	\$0	\$0	\$375	\$0	\$0	\$375
Land & ROW	0	20	0	0	0	20	0	0	20
Construction	0	0	1,250	2,500	1,250	5,000	0	0	5,000
Equipment	0	0	0	0	32	32	0	0	32
Administration	0	12	31	31	31	105	0	0	105
Inspection	0	0	62	125	63	250	0	0	250
Miscellaneous	0	18	18	18	18	72	0	0	72
Contingency	0	125	125	125	93	468	0	0	468
Total Outlay	\$0	\$550	\$1,486	\$2,799	\$1,487	\$6,322	\$0	\$0	\$6,322

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$550	\$786	\$2,699	\$1,487	\$5,522	\$0	\$0	\$5,522
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$550	\$786	\$2,699	\$1,487	\$5,522	\$0	\$0	\$5,522
Federal	0	0	0	0	0	0	0	0	0
State	0	0	700	100	0	800	0	0	800
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$550	\$1,486	\$2,799	\$1,487	\$6,322	\$0	\$0	\$6,322

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	7.52	7.52	0.00	0.00	7.52
Personnel Costs	0.0	0.0	0.0	0.0	354.8	354.8	0.0	0.0	354.8
Operating	0.0	0.0	0.0	0.0	263.4	263.4	0.0	(159.3)	104.1
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$618.2	\$618.2	\$0.0	(\$159.3)	\$458.9
Debt Service: Bonds	0.0	0.0	49.5	70.7	242.8	362.9	0.0	133.7	496.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	2.5	2.5	0.0	2.5	5.0
Total Impact	\$0.0	\$0.0	\$49.5	\$70.7	\$861.0	\$981.1	\$0.0	(\$25.6)	\$955.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$550	\$1,486	\$2,799	\$4,835
% change	n/a	new	new	new	new

LOCATION: Waldorf Area

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME:

Detention Center Intake Area

Requested By: PGM

Project #: 3136

The project objective is to construct a modular addition to the existing Detention Center to facilitate the relocation of the current Intake processing area in one centralized location, provide additional intake process program activities, and comply with operational requirements of **Federal Law 782.D1196** regarding inmate strip search operations. The Detention Center Intake Area is planned to be an approximate 4,900 sq. ft. addition to the existing Detention Center to serve as a centralized inmate intake and booking area whose functions will include: Sally Port, Gun Lockers, Metal Detector, and Pat Down Area; Breath Test Area; Fingerprint and Photograph Area; Holding Cells with toilets; ADA Compliance Cell; Medical Area; Commissioner's Room; Correctional Officers Work Area; Deputies Work Area; Open Bench Area; Strip Search Room; Shower and Storage Area; Staff Bathroom; and Mechanical Room.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$147	\$0	\$0	\$0	\$0	\$147	\$0	\$0	\$147
Land & ROW	6	0	0	0	0	6	0	0	6
Construction	0	668	668	0	0	1,336	659	0	1,995
Equipment	0	0	0	0	0	0	0	0	0
Administration	7	21	21	0	0	49	1	0	50
Inspection	0	33	33	0	0	66	0	0	66
Miscellaneous	6	17	17	0	0	40	0	0	40
Contingency	0	67	67	0	0	134	0	0	134
Total Outlay	\$166	\$806	\$806	\$0	\$0	\$1,778	\$660	\$0	\$2,438

FINANCING SOURCES		FY 2013		FY 2014		FY 2015		FY 2016		FY 2017		5-Year	
												Total '13-'17	Project Total
Bonds		\$166	\$806	\$806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,778	\$2,438
Fund Balance Appropriation		0	0	0	0	0	0	0	0	0	0	0	0
Operating Transfer		0	0	0	0	0	0	0	0	0	0	0	0
Total County Funding		\$166	\$806	\$806	\$0	\$1,778	\$2,438						
Federal		0	0	0	0	0	0	0	0	0	0	0	0
State		0	0	0	0	0	0	0	0	0	0	0	0
Other:		0	0	0	0	0	0	0	0	0	0	0	0
Total Funding		\$166	\$806	\$806	\$0	\$1,778	\$2,438						

Operating Budget Impact		FY 2013		FY 2014		FY 2015		FY 2016		FY 2017		5-Year	
												Total '13-'17	Project Total
No. of Personnel		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs		0.0	0.0	0.0	16.1	0.0	16.1	0.0	0.0	0.0	0.0	16.1	16.1
Operating		0.0	0.0	0.0	43.6	0.0	43.6	0.0	0.0	0.0	0.0	43.6	43.6
Total		\$0.0	\$0.0	\$0.0	\$59.7	\$0.0	\$59.7	\$0.0	\$0.0	\$0.0	\$0.0	\$59.7	\$59.7
Debt Service: Bonds		0.0	14.9	72.5	72.5	0.0	159.9	59.4	0.0	0.0	0.0	219.3	219.3
Vehicle & Equipment Lease		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact		\$0.0	\$14.9	\$72.5	\$132.2	\$0.0	\$219.6	\$59.4	\$0.0	\$0.0	\$0.0	\$279.0	\$279.0

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$166	\$806	\$806	\$0	\$1,778
% change	new	new	new	n/a	new

LOCATION:

La Plata, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Hughesville Streetscape	Requested By: PGM Project #: 3181
Provide streetscape design and construction within the Core Business District. This project implements the 2006 Hughesville Village Revitalization Plan and will be coordinated with the Hughesville Water & Sewer project. <i>State funding will be sought for a portion of the project cost.</i>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$50	\$0	\$0	\$0	\$0	\$50	\$0	\$0	\$50
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	250	250	0	0	0	500	0	0	500
Equipment	0	0	0	0	0	0	0	0	0
Administration	10	10	0	0	0	20	0	0	20
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	5	5	0	0	0	10	0	0	10
Contingency	14	14	0	0	0	28	0	0	28
Total Outlay	\$329	\$279	\$0	\$0	\$0	\$608	\$0	\$0	\$608

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$329	\$279	\$0	\$0	\$0	\$608	\$0	\$0	\$608
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$329	\$279	\$0	\$0	\$0	\$608	\$0	\$0	\$608
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$329	\$279	\$0	\$0	\$0	\$608	\$0	\$0	\$608

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	29.6	25.1	0.0	0.0	54.7	0.0	0.0	54.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$29.6	\$25.1	\$0.0	\$0.0	\$54.7	\$0.0	\$0.0	\$54.7

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$329	\$279	\$0	\$0	\$608
% change	new	new	n/a	n/a	new

LOCATION:
 Hughesville, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Purchase of Developments Rights (PDR) Program	Requested By: PGM Project #: 3182
<p>This Program would allow for the purchase of Transferrable Development Rights and would create some stability to the County's TDR market. The creation of such a Program has been a recommendation of several reports and studies, including the Report of the Charles County Rural Commission, the Assessment of the County's TDR Program and the draft Priority Preservation Area Element of the Comprehensive Plan.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	100	100	500	500	500	1,700	0	0	1,700
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$100	\$100	\$500	\$500	\$500	\$1,700	\$0	\$0	\$1,700

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$100	\$100	\$500	\$500	\$500	\$1,700	\$0	\$0	\$1,700
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$100	\$100	\$500	\$500	\$500	\$1,700	\$0	\$0	\$1,700
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$100	\$100	\$500	\$500	\$500	\$1,700	\$0	\$0	\$1,700

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	9.0	9.0	45.0	45.0	107.9	0.0	45.0	152.9
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$9.0	\$9.0	\$45.0	\$45.0	\$107.9	\$0.0	\$45.0	\$152.9

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$100	\$100	\$500	\$500	\$1,200
% change	new	new	new	new	new

LOCATION:
N/A

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Zoning Update (2012 Comprehensive Plan)	Requested By: PGM Project #:
<p>The State of Maryland requires the county to update the County's zoning in order to implement our Comprehensive Plan. This project will consist of two major parts: a). Comprehensive Zoning Map amendments for the entire county in order to have zoning maps consistent with the adopted land use map changes of the updated Comprehensive Plan; b). Zoning Text Amendments to implement new regulations, standards and provisions of zoning and create new zoning districts for the (1) Priority Preservation Areas; (2) Rural Villages Mixed Use Zoning; (3) Stream Valley Zoning; (4) Transfer of Development Rights/Purchase of Development Rights (TDR/PDR) standards, criteria; (5) Mt. Vernon Viewshed protection and development review criteria; (6) Establish vested rights criteria for previously approved and new projects.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$300	\$0	\$0	\$0	\$300	\$0	\$0	\$300
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	10	0	0	0	10	0	0	10
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	9	0	0	0	9	0	0	9
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$319	\$0	\$0	\$0	\$319	\$0	\$0	\$319

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	319	0	0	0	319	0	0	319
Total County Funding	\$0	\$319	\$0	\$0	\$0	\$319	\$0	\$0	\$319
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$319	\$0	\$0	\$0	\$319	\$0	\$0	\$319

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0								

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$319	\$0	\$0	\$319
% change	n/a	new	n/a	n/a	new

LOCATION:
N/A

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Community Services HVAC Improvements	Requested By: DPW Project #: 3183
Retrofit the HVAC system installation of variable frequency drives (VFD), dampers and controls to correct the humidity and comfort level within this facility.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$25	\$0	\$0	\$0	\$0	\$25	\$0	\$0	\$25
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	295	0	0	0	0	295	0	0	295
Equipment	80	0	0	0	0	80	0	0	80
Administration	3	0	0	0	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	5	0	0	0	0	5	0	0	5
Contingency	30	0	0	0	0	30	0	0	30
Total Outlay	\$438	\$0	\$0	\$0	\$0	\$438	\$0	\$0	\$438

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$438	\$0	\$0	\$0	\$0	\$438	\$0	\$0	\$438
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$438	\$0	\$0	\$0	\$0	\$438	\$0	\$0	\$438
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$438	\$0	\$0	\$0	\$0	\$438	\$0	\$0	\$438

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	39.4	0.0	0.0	0.0	39.4	0.0	0.0	39.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$39.4	\$0.0	\$0.0	\$0.0	\$39.4	\$0.0	\$0.0	\$39.4

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$438	\$0	\$0	\$0	\$438
% change	new	n/a	n/a	n/a	new

LOCATION: Port Tobacco, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Lighting Retrofit	Requested By: DPW Project #:
This project includes replacing T12 light fixtures throughout County owned facilities to T8 lighting fixtures, which are more energy efficient. T12 lighting fixtures will be phased out of production starting July 2012 per SMECO.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	13	13	13	13	52	0	0	52
Equipment	0	82	82	82	82	328	0	0	328
Administration	0	3	3	3	3	12	0	0	12
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	8	8	8	8	32	0	0	32
Total Outlay	\$0	\$106	\$106	\$106	\$106	\$424	\$0	\$0	\$424

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$106	\$106	\$106	\$106	\$424	\$0	\$0	\$424
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$106	\$106	\$106	\$106	\$424	\$0	\$0	\$424
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$106	\$106	\$106	\$106	\$424	\$0	\$0	\$424

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	(11.3)	(11.3)	0.0	0.0	(11.3)
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	(\$11.3)	(\$11.3)	\$0.0	\$0.0	(\$11.3)
Debt Service: Bonds	0.0	0.0	9.5	9.5	9.5	28.6	0.0	9.5	38.1
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$9.5	\$9.5	(\$1.8)	\$17.3	\$0.0	\$9.5	\$26.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$106	\$106	\$106	\$318
% change	n/a	new	new	new	new

LOCATION:
Various County Facilities

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Sheriff's Office Improvements	Requested By: DPW Project #:
Upgrade existing infrastructure to include the following: District III Generator - \$353K, Sheriff's Headquarters Renovation - \$40K, Sheriff's Headquarters High Density Filing Room - \$245K, Sheriff's Cold Storage Annex Fire System - \$60K.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$50	\$0	\$50	\$0	\$0	\$50
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	348	0	348	0	0	348
Equipment	0	327	0	23	0	350	0	0	350
Administration	0	3	0	3	0	6	0	0	6
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	5	0	5	0	10	0	0	10
Contingency	0	19	0	49	0	68	0	0	68
Total Outlay	\$0	\$354	\$0	\$478	\$0	\$832	\$0	\$0	\$832

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$354	\$0	\$478	\$0	\$832	\$0	\$0	\$832
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$354	\$0	\$478	\$0	\$832	\$0	\$0	\$832
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$354	\$0	\$478	\$0	\$832	\$0	\$0	\$832

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	23.9	0.0	0.0	0.0	23.9	0.0	0.0	23.9
Total Operating	\$0.0	\$23.9	\$0.0	\$0.0	\$0.0	\$23.9	\$0.0	\$0.0	\$23.9
Debt Service: Bonds	0.0	0.0	31.8	0.0	43.0	74.8	0.0	0.0	74.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$23.9	\$31.8	\$0.0	\$43.0	\$98.7	\$0.0	\$0.0	\$98.7

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$354	\$0	\$478	\$832
% change	n/a	new	n/a	new	new

LOCATION: Sheriff's Department facilities

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: P.D. Brown Improvements	Requested By: DPW Project #:
This project includes a roof replacement on the original building and replacement of rooftop HVAC units, which have reached their life expectancy and are high maintenance.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	180	0	180	0	0	180
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	3	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	18	0	18	0	0	18
Total Outlay	\$0	\$0	\$0	\$201	\$0	\$201	\$0	\$0	\$201

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$201	\$0	\$201	\$0	\$0	\$201
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$201	\$0	\$201	\$0	\$0	\$201
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$201	\$0	\$201	\$0	\$0	\$201

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	18.1	18.1	0.0	0.0	18.1
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$18.1	\$18.1	\$0.0	\$0.0	\$18.1

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$201	\$201
% change	n/a	n/a	n/a	new	new

LOCATION: P.D. Brown Library, Waldorf

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Nanjemoy Community Center Roof Replacement	Requested By: DPW Project #: 3184
Roof replacement for Nanjemoy Community Center, current roof is 17 years old and now at the end of its life cycle and is showing signs of wear and leaks developed.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	60	0	0	0	0	60	0	0	60
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	0	0	0	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	6	0	0	0	0	6	0	0	6
Total Outlay	\$69	\$0	\$0	\$0	\$0	\$69	\$0	\$0	\$69

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$69	\$0	\$0	\$0	\$0	\$69	\$0	\$0	\$69
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$69	\$0	\$0	\$0	\$0	\$69	\$0	\$0	\$69
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$69	\$0	\$0	\$0	\$0	\$69	\$0	\$0	\$69

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	6.2	0.0	0.0	0.0	6.2	0.0	0.0	6.2
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$6.2	\$0.0	\$0.0	\$0.0	\$6.2	\$0.0	\$0.0	\$6.2

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$69	\$0	\$0	\$0	\$69
% change	<i>new</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>new</i>

LOCATION:
Nanjemoy Community Center

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Detention Center Ceiling Replacement	Requested By: DPW Project #: 3185
Replace ceiling tiles in the Detention Center hallways and command center areas, as well as painting due to wear and tear of this facility.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	80	0	0	0	0	80	0	0	80
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	0	0	0	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	8	0	0	0	0	8	0	0	8
Total Outlay	\$91	\$0	\$0	\$0	\$0	\$91	\$0	\$0	\$91

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$91	\$0	\$0	\$0	\$0	\$91	\$0	\$0	\$91
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$91	\$0	\$0	\$0	\$0	\$91	\$0	\$0	\$91
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$91	\$0	\$0	\$0	\$0	\$91	\$0	\$0	\$91

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	8.2	0.0	0.0	0.0	8.2	0.0	0.0	8.2
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$8.2	\$0.0	\$0.0	\$0.0	\$8.2	\$0.0	\$0.0	\$8.2

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$91	\$0	\$0	\$0	\$91
% change	new	n/a	n/a	n/a	new

LOCATION:
La Plata, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Animal Shelter Improvements	Requested By: DPW Project #: 3148
<p>This project includes replacing the boiler - \$80k, repairing one wing of the existing hydronic heating system and concrete floor replacement - \$74K, repair and replace the doors within the facility - \$40k and replace one HVAC unit in the treatment room - \$7k. Prior appropriations include funds to repair and replace fencing, flooring, walk-in freezer replacement, underground storage tank replacement, and other interior/exterior improvements.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	201	0	0	0	0	201	62	0	263
Equipment	0	0	0	0	0	0	40	0	40
Administration	3	0	0	0	0	3	1	0	4
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	20	0	0	0	0	20	3	0	23
Total Outlay	\$224	\$0	\$0	\$0	\$0	\$224	\$106	\$0	\$330

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$84	\$0	\$0	\$0	\$0	\$84	\$40	\$0	\$124
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$84	\$0	\$0	\$0	\$0	\$84	\$40	\$0	\$124
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: St. Mary's & Calvert	140	0	0	0	0	140	66	0	206
Total Funding	\$224	\$0	\$0	\$0	\$0	\$224	\$106	\$0	\$330

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	5.3	0.0	0.0	0.0	5.3	0.0	0.0	5.3
Total Operating	\$0.0	\$5.3	\$0.0	\$0.0	\$0.0	\$5.3	\$0.0	\$0.0	\$5.3
Debt Service: Bonds	0.0	7.6	0.0	0.0	0.0	7.6	3.6	0.0	11.2
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$12.9	\$0.0	\$0.0	\$0.0	\$12.9	\$3.6	\$0.0	\$16.5

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$224	\$0	\$0	\$0	\$224
% change	new	n/a	n/a	n/a	new

LOCATION:

Animal Shelter, Hughesville

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Countywide Building Re-Keying	Requested By: DPW Project #:
Convert all County buildings to a new (Best) key system with interchangeable cores, to include installation of magnetic door releases and card readers. This will enhance the overall consistency and security of all County facilities.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	40	0	40	0	0	40
Equipment	0	0	0	100	0	100	0	0	100
Administration	0	0	0	3	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	14	0	14	0	0	14
Total Outlay	\$0	\$0	\$0	\$157	\$0	\$157	\$0	\$0	\$157

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$157	\$0	\$157	\$0	\$0	\$157
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$157	\$0	\$157	\$0	\$0	\$157
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$157	\$0	\$157	\$0	\$0	\$157

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	14.1	14.1	0.0	0.0	14.1
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$14.1	\$14.1	\$0.0	\$0.0	\$14.1

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$157	\$157
% change	n/a	n/a	n/a	new	new

LOCATION:
Various County Buildings

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Parking Lot Improvements	Requested By: DPW Project #: 3186
This project includes parking lot improvements to governmental facilities, to include, paving, patching, striping and miscellaneous parking lot repairs. FY13 includes the Route 301 Park & Ride paving, as well as fencing and bike racks. FY16 includes work to be completed at Public Works, Facilities and the Government Building parking lots.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	210	0	0	300	0	510	0	0	510
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	0	0	3	0	6	0	0	6
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	20	0	0	30	0	50	0	0	50
Total Outlay	\$233	\$0	\$0	\$333	\$0	\$566	\$0	\$0	\$566

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$24	\$0	\$0	\$333	\$0	\$357	\$0	\$0	\$357
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$24	\$0	\$0	\$333	\$0	\$357	\$0	\$0	\$357
Federal 80%	186	0	0	0	0	186	0	0	186
State 10%	23	0	0	0	0	23	0	0	23
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$233	\$0	\$0	\$333	\$0	\$566	\$0	\$0	\$566

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	2.2	0.0	0.0	30.0	32.1	0.0	0.0	32.1
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$2.2	\$0.0	\$0.0	\$30.0	\$32.1	\$0.0	\$0.0	\$32.1

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$233	\$0	\$0	\$333	\$566
% change	new	n/a	n/a	new	new

LOCATION:
Various Locations

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Robert J. Fuller Transitional Home Improvements	Requested By: DPW Project #:
Capital maintenance services due to cyclical maintenance and replacements to include the following: Parking lot resealing and striping - \$30K, Kitchen cabinetry replacement - \$18K, Kitchen appliance replacement - \$18K, and exterior painting - \$18K.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	66	0	66	0	0	66
Equipment	0	0	0	18	0	18	0	0	18
Administration	0	0	0	3	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	8	0	8	0	0	8
Total Outlay	\$0	\$0	\$0	\$95	\$0	\$95	\$0	\$0	\$95

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$95	\$0	\$95	\$0	\$0	\$95
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$95	\$0	\$95	\$0	\$0	\$95
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$95	\$0	\$95	\$0	\$0	\$95

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	8.5	8.5	0.0	0.0	8.5
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$8.5	\$8.5	\$0.0	\$0.0	\$8.5

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$95	\$95
% change	n/a	n/a	n/a	new	new

LOCATION:
 Robert J. Fuller Transitional Home, Waldorf

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Engineering Plan Digitization	Requested By: DPW Project #: 3187
Update and digitize existing engineering plans for buildings. This is to be phased in and ongoing to maintain records.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$80	\$50	\$50	\$30	\$30	\$240	\$0	\$0	\$240
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	3	3	3	3	15	0	0	15
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$83	\$53	\$53	\$33	\$33	\$255	\$0	\$0	\$255

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	83	53	53	33	33	255	0	0	255
Total County Funding	\$83	\$53	\$53	\$33	\$33	\$255	\$0	\$0	\$255
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$83	\$53	\$53	\$33	\$33	\$255	\$0	\$0	\$255

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0								

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$83	\$53	\$53	\$33	\$222
% change	new	new	new	new	new

LOCATION:
N/A

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Message Board	Requested By: DES Project #: 3178
Pedestal signs, including the mounting post, and access system. This proposed sign would be installed on Rt. 301.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	200	0	0	0	0	200	0	0	200
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$200	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$200

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: GenOn	200	0	0	0	0	200	0	0	200
Total Funding	\$200	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$200

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0								

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$200	\$0	\$0	\$0	\$200
% change	new	n/a	n/a	n/a	new

LOCATION:
N/A

APPROVED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2013
(\$ in thousands)

PROJECT NAME: Siren's for Developmental District	Requested By: DES Project #:
Add and install (12) Outdoor Warning Sirens to the Developmental District of Waldorf. Approximate cost is \$30,000 per site including installation. These sirens will warn residents that are outdoors of impending National Weather Service issued Tornado Warnings.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	60	0	0	0	60	0	0	60
Equipment	0	300	0	0	0	300	0	0	300
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$360	\$0	\$0	\$0	\$360	\$0	\$0	\$360

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$360	\$0	\$0	\$0	\$360	\$0	\$0	\$360
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$360	\$0	\$0	\$0	\$360	\$0	\$0	\$360
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$360	\$0	\$0	\$0	\$360	\$0	\$0	\$360

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	32.4	0.0	0.0	32.4	0.0	0.0	32.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$32.4	\$0.0	\$0.0	\$32.4	\$0.0	\$0.0	\$32.4

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$360	\$0	\$0	\$360
% change	n/a	new	n/a	n/a	new

LOCATION:
Waldorf

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Requested By: PGM		
Various Pedestrian & Bicycle Facilities	Project #:		
<p>To provide a network of pedestrian & bicycle facilities within the Development District & to provide amenities such as park & walk/bike lots & rest stops as part of the linear trails being constructed with the Enhanced Transportation program. If a project is located on a State road, then project is eligible for State funding. The following projects are currently being considered:</p>			
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <ol style="list-style-type: none"> 1. Smallwood Drive from Route 301 eastward to St. Charles Parkway. 2. Old Washington Road from Rte. 5 to Substation Road. 3. Route 210 from Route 227 to Ruth B. Swann Drive. 4. Route 227 from Billingsley Rd. to Route 210 northward to trail tie-in. 5. Chapel Point Road from Causeway Dr. to Commerce Street. 6. From intersection of Route 227 and Route 210 northward on Route 210 approximately 300 lf and westward on Route 227 to Matthews Road. </td> <td style="width: 50%; vertical-align: top;"> <ol style="list-style-type: none"> 7. Route 227 from Food Lion entrance eastward to Matthews Road and northward on Matthews Road to auxiliary road eastward to Route 210. 8. Route 227 westward to Matthews Road southward to Shopping Center Entrance. 9. BUS 5 from Burnt Store Road to Bypass - North & South. 10. BUS 5 from 231 to Bypass - South. </td> </tr> </table>		<ol style="list-style-type: none"> 1. Smallwood Drive from Route 301 eastward to St. Charles Parkway. 2. Old Washington Road from Rte. 5 to Substation Road. 3. Route 210 from Route 227 to Ruth B. Swann Drive. 4. Route 227 from Billingsley Rd. to Route 210 northward to trail tie-in. 5. Chapel Point Road from Causeway Dr. to Commerce Street. 6. From intersection of Route 227 and Route 210 northward on Route 210 approximately 300 lf and westward on Route 227 to Matthews Road. 	<ol style="list-style-type: none"> 7. Route 227 from Food Lion entrance eastward to Matthews Road and northward on Matthews Road to auxiliary road eastward to Route 210. 8. Route 227 westward to Matthews Road southward to Shopping Center Entrance. 9. BUS 5 from Burnt Store Road to Bypass - North & South. 10. BUS 5 from 231 to Bypass - South.
<ol style="list-style-type: none"> 1. Smallwood Drive from Route 301 eastward to St. Charles Parkway. 2. Old Washington Road from Rte. 5 to Substation Road. 3. Route 210 from Route 227 to Ruth B. Swann Drive. 4. Route 227 from Billingsley Rd. to Route 210 northward to trail tie-in. 5. Chapel Point Road from Causeway Dr. to Commerce Street. 6. From intersection of Route 227 and Route 210 northward on Route 210 approximately 300 lf and westward on Route 227 to Matthews Road. 	<ol style="list-style-type: none"> 7. Route 227 from Food Lion entrance eastward to Matthews Road and northward on Matthews Road to auxiliary road eastward to Route 210. 8. Route 227 westward to Matthews Road southward to Shopping Center Entrance. 9. BUS 5 from Burnt Store Road to Bypass - North & South. 10. BUS 5 from 231 to Bypass - South. 		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$5	\$5	\$0	\$5	\$15	\$0	\$5	\$20
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	53	53	0	53	159	0	53	212
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	6	6	0	6	18	0	4	22
Inspection	0	5	5	0	5	15	0	5	20
Miscellaneous	0	5	5	0	5	15	0	5	20
Contingency	0	6	6	0	6	18	0	6	24
Total Outlay	\$0	\$80	\$80	\$0	\$80	\$240	\$0	\$78	\$318

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$80	\$80	\$0	\$80	\$240	\$0	\$78	\$318
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$80	\$80	\$0	\$80	\$240	\$0	\$78	\$318
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$80	\$80	\$0	\$80	\$240	\$0	\$78	\$318

Operating Budget Impact									
	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	7.2	7.2	0.0	14.4	0.0	14.2	28.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$7.2	\$7.2	\$0.0	\$14.4	\$0.0	\$14.2	\$28.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$156	\$78	\$0	\$234
Increase/(Decrease)	\$0	(\$76)	\$2	\$0	(\$74)
% change	n/a	-48.7%	2.6%	n/a	-31.6%

LOCATION:
County-wide

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Park Repair & Maintenance Projects	Requested By: DPW Project #: 4081
Ongoing renovation and improvement of community athletic fields and tennis facilities used exclusively by the public and the purchase of bleachers, benches, picnic tables and infield mix on a Countywide basis. Other capital maintenance projects include such work as the repair and replacement of fences, backstops, restroom facilities, 20+ year-old playground equipment and field lighting equipment that has deteriorated and become a safety concern.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	3	3	3	3	15	0	1	16
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	249	249	249	315	315	1,377	0	315	1,692
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$252	\$252	\$252	\$318	\$318	\$1,392	\$0	\$316	\$1,708

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$316	\$316
Fund Balance Appropriation	252	237	0	0	0	489	0	0	489
Operating Transfer	0	15	252	318	318	903	0	0	903
Total County Funding	\$252	\$252	\$252	\$318	\$318	\$1,392	\$0	\$316	\$1,708
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$252	\$252	\$252	\$318	\$318	\$1,392	\$0	\$316	\$1,708

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0							
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.4	28.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$28.4	\$28.4						

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$250	\$250	\$250	\$316	\$1,066
Increase/(Decrease)	\$2	\$2	\$2	\$2	\$8
% change	0.8%	0.8%	0.8%	0.6%	0.8%

LOCATION:	County-wide
------------------	-------------

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Waterfront Acquisition	Requested By: DPW Project #:
Acquisition of Potomac River (or tributary) to preserve open space, give citizens access to waterfront & to protect sensitive environmental areas. Project is also specific to meet the Commissioners Goals and Objectives.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	1,500	0	0	0	1,500	0	0	1,500
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	3	0	0	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$1,503	\$0	\$0	\$0	\$1,503	\$0	\$0	\$1,503

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	3	0	0	0	3	0	0	3
Total County Funding	\$0	\$3	\$0	\$0	\$0	\$3	\$0	\$0	\$3
Federal	0	0	0	0	0	0	0	0	0
State	0	1,500	0	0	0	1,500	0	0	1,500
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$1,503	\$0	\$0	\$0	\$1,503	\$0	\$0	\$1,503

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$1,501	\$0	\$0	\$1,501
Increase/(Decrease)	\$0	\$2	\$0	\$0	\$2
% change	n/a	0.1%	n/a	n/a	0.1%

LOCATION:	To be determined
------------------	------------------

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Requested By: DPW
Milton Somers Football Stadium Improvements	Project #:
<p>The County needs another game site football field to be lighted. Increased participation has created a demand for night play on our fields. Without additional sport lighting, the County will have to immediately limit participation. Requested by Charles County Youth Football League Board of Directors. Project includes demolition of existing facility grandstands, which are roped off in sections and acquire new bleachers for safety issues.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	144	0	144	0	0	144
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	3	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	16	0	16	0	0	16
Total Outlay	\$0	\$0	\$0	\$163	\$0	\$163	\$0	\$0	\$163

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$163	\$0	\$163	\$0	\$0	\$163
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$163	\$0	\$163	\$0	\$0	\$163
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$163	\$0	\$163	\$0	\$0	\$163

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	1.4	1.4	0.0	0.0	1.4
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$1.4	\$1.4	\$0.0	\$0.0	\$1.4
Debt Service: Bonds	0.0	0.0	0.0	0.0	14.7	14.7	0.0	0.0	14.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$16.1	\$16.1	\$0.0	\$0.0	\$16.1

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$163	\$163
% change	n/a	n/a	n/a	new	new

LOCATION:

Milton Somers Middle School, La Plata

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Tennis Court Improvements	Requested By: DPW Project #:
Renovations and major repairs to tennis courts, to include, crack fill, resealant, and to resurface six tennis courts.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	135	0	135	0	0	135
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	3	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$0	\$138	\$0	\$138	\$0	\$0	\$138

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$138	\$0	\$138	\$0	\$0	\$138
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$138	\$0	\$138	\$0	\$0	\$138
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$138	\$0	\$138	\$0	\$0	\$138

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	12.4	12.4	0.0	0.0	12.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$12.4	\$12.4	\$0.0	\$0.0	\$12.4

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$138	\$138
% change	n/a	n/a	n/a	new	new

LOCATION: White Plains Park

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Oak Ridge Development Phase II	Requested By: DPW Project #:
Phase II Development of Oak Ridge Park will include additional athletic playing fields to meet active recreation demands of the Hughesville, Bryantown and Dentsville communities. Athletic field lights to be included on at least two fields.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	400	0	400	0	0	400
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	3	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$0	\$403	\$0	\$403	\$0	\$0	\$403

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$403	\$0	\$403	\$0	\$0	\$403
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$403	\$0	\$403	\$0	\$0	\$403
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$403	\$0	\$403	\$0	\$0	\$403

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.15	0.15	0.00	0.00	0.15
Personnel Costs	0.0	0.0	0.0	0.0	4.0	4.0	0.0	0.0	4.0
Operating	0.0	0.0	0.0	0.0	11.1	11.1	0.0	0.0	11.1
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$15.1	\$15.1	\$0.0	\$0.0	\$15.1
Debt Service: Bonds	0.0	0.0	0.0	0.0	36.2	36.2	0.0	0.0	36.2
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$51.3	\$51.3	\$0.0	\$0.0	\$51.3

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$403	\$403
% change	n/a	n/a	n/a	new	new

LOCATION: Bryantown, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Sprayground	Requested By: DPW Project #:
Sprayground to be designed with fountains, water commons, and dancing water fountains. Popular seasonal park amenity. Location to be determined.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	400	0	400	0	0	400
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	3	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$0	\$403	\$0	\$403	\$0	\$0	\$403

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$103	\$0	\$103	\$0	\$0	\$103
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$103	\$0	\$103	\$0	\$0	\$103
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	300	0	300	0	0	300
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$403	\$0	\$403	\$0	\$0	\$403

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.21	0.21	0.00	0.00	0.21
Personnel Costs	0.0	0.0	0.0	0.0	4.8	4.8	0.0	0.0	4.8
Operating	0.0	0.0	0.0	0.0	5.4	5.4	0.0	0.0	5.4
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$10.2	\$10.2	\$0.0	\$0.0	\$10.2
Debt Service: Bonds	0.0	0.0	0.0	0.0	9.3	9.3	0.0	0.0	9.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$19.5	\$19.5	\$0.0	\$0.0	\$19.5

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$403	\$403
% change	n/a	n/a	n/a	new	new

LOCATION: To Be Determined

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Gilbert Run/Oak Ridge Connection Trail	Requested By: DPW Project #:
Development of a hiking/equestrian trail to connect Oak Ridge Park with Gilbert Run Park. A stone dust surface trail to follow a 50' ROW through several residential communities. Approximately 1.5 miles in length, this trail would expand hiking/horseback riding opportunities and serve adjacent communities as an off-road access to several County parks.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$25	\$0	\$25	\$0	\$0	\$25
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	225	225	0	0	225
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	3	3	6	0	0	6
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$0	\$28	\$228	\$256	\$0	\$0	\$256

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$28	\$59	\$87	\$0	\$0	\$87
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$28	\$59	\$87	\$0	\$0	\$87
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	169	169	0	0	169
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$28	\$228	\$256	\$0	\$0	\$256

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.3
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	4.2
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$5.5	\$5.5
Debt Service: Bonds	0.0	0.0	0.0	0.0	2.5	2.5	0.0	5.3	7.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.7
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$2.5	\$2.5	\$0.0	\$10.8	\$13.3

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$28	\$28
% change	n/a	n/a	n/a	new	new

LOCATION: Gilbert Run/Oak Ridge Parks

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:

Waldorf Subarea Plan Implementation Studies

Requested By: PGM

Project #: 2176

Perform various feasibility studies to define right-of-way and construction costs, and provide alternatives analysis to implement elements of the Waldorf Subarea Plan.

- | | |
|---|---|
| 1) Jaybee Lane - (MD. Rte. 301 to Rosewick Road) | 6) Middletown Rd. Ext. South - (Md. Rte. 227 to Md. Rte. 301) |
| 2) Piney Church Rd. Upgrade - (Cross Co. Conn. to MD. Rte. 5) | 7) Demarr Rd. Upgrade - (CSX Railroad to St. Charles Pkwy.) |
| 3) Old Wash. Rd. Upgrade - (MD. Business 5 to Substation Rd.) | 8) Hamilton Rd. Upgrade - (Western Pkwy. to Acton Lane) |
| 4) Holly Lane East & West - (Post Office Rd. Ext. to Western Pkwy.) | 9) Bumpy Oak Rd. Comprehensive Safety Improvements Feasibility Study |
| 5) Middletown Rd. Upgrade South- (Cross Co. Conn. to MD. Rte. 227) | 10) Mitchell Rd. Upgrades Feasibility Study |
| | 11) Marshall Corner Rd. Upgrades Feasibility Study (Md. Rte 229 to N. of Md. Rte. 227). |

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$77	\$77	\$77	\$77	\$77	\$385	\$0	\$77	\$462
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	6	6	6	6	6	30	0	5	35
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	8	8	8	8	8	40	0	8	48
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$91	\$91	\$91	\$91	\$91	\$455	\$0	\$90	\$545

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	91	91	0	0	0	182	0	0	182
Operating Transfer	0	0	91	91	91	273	0	90	363
Total County Funding	\$91	\$91	\$91	\$91	\$91	\$455	\$0	\$90	\$545
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$91	\$91	\$91	\$91	\$91	\$455	\$0	\$90	\$545

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$89	\$89	\$89	\$89	\$356
Increase/(Decrease)	\$2	\$2	\$2	\$2	\$8
% change	2.2%	2.2%	2.2%	2.2%	2.2%

LOCATION:

Waldorf, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Bryans Road Subarea Plan Implementation	Requested By: PGM Project #: 2171
Perform feasibility studies to define Right-of-Way and construction costs, and to provide an alternatives analysis to implement elements of the Bryans Rd. Subarea Plan. Results of the studies will be used to determine future roadway upgrade projects.	
1) Bryans Road Town Common - (Matthews Road & MD. Rte. 227) 2) Camp Hedges Place Extended to Marshall Hall Road 3) Pomonkey to Cross Co. Connector - (MD. Rte. 227 to Cross County Connector)	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$51	\$51	\$0	\$0	\$0	\$102	\$0	\$0	\$102
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	5	5	0	0	0	10	0	0	10
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	5	5	0	0	0	10	0	0	10
Total Outlay	\$61	\$61	\$0	\$0	\$0	\$122	\$0	\$0	\$122

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	61	61	0	0	0	122	0	0	122
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$61	\$61	\$0	\$0	\$0	\$122	\$0	\$0	\$122
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$61	\$61	\$0	\$0	\$0	\$122	\$0	\$0	\$122

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$59	\$59	\$0	\$0	\$118
Increase/(Decrease)	\$2	\$2	\$0	\$0	\$4
% change	3.4%	3.4%	n/a	n/a	3.4%

LOCATION: Bryans Road, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Requested By: PGM
County Drainage Systems Improvement Program	Project #: 2161

Provide drainage improvements at various locations that have been recorded as experiencing serious drainage problems: A follow up study is being conducted by the US Army Corp. of Engineers (USACE) for which the County contributed \$104K that represented 40% of the cost for the study on Pinefield, Halley Estates, Strawberry Hills, and Acton Village Phase 2.

(1) Carrington - According to a supplemental drainage study (October 2007) performed by PGM Staff, the accumulation of trash and debris coupled with fallen trees has contributed to poor drainage in open and closed section stormwater conveyance systems serving over 250 of mix use acres that includes the Carrington neighborhood. Estimated remediation costs: \$435,000

(2) Halley Estates - Flooding occurs during rain events. Repair costs are estimated at \$316,000.

(3) Pinefield Subdivision - Flooding routinely occurs in streets during rain events. A study was performed identifying major problems in the Pinefield community and several problem area were noted. The County's SWM Engineer suggests that a final study be done to determine the exact improvements required. Engineering and construction cost for the needed improvements were estimated at \$1.4 million in 1990. A final study as suggested was performed by the US Army Corp of Engineers through its 510 Program revealed that more extensive repairs were needed than what was originally envisioned. Revised estimate provided in the USACE study shows construction at \$2,879,500.

(4) Valley Drive Storm Drain Replacement - The deteriorating corrugated metal stormwater drainage piping has caused sink holes to develop and needs to be replaced with HDPE piping. The estimated construction cost is \$59,800.

(5) Pinefield Drive Sink Hole Repairs - Estimated costs: \$140,000.

(6) Acton Village/Coventry Manor Drainage Improvements - Serious flooding and erosion is occurring in the rear of some townhomes that receives runoff from Acton Lane. Estimated remediation costs: \$25,000.

(7) Cobb Island - This older community has many inadequate pipes, ditches, etc. that need improvement. Estimated costs: \$25,000

(8) Douglas Circle. Estimated costs: \$40,000

(9) Norwood Subdivision Failing Storm Drain. Estimated costs: \$25,000

(10) Chapel Point Woods Drainage Improvements - Improvements to drainage issues in the front of private properties west side of Twinberry Drive. Discharge exceeds capacity of driveway culverts causing yard flooding. Estimated Costs: \$10,000 A/E and \$100,000 Construction

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$72	\$72	\$72	\$10	\$15	\$241	\$0	\$15	\$256
Land & ROW	10	10	10	10	0	40	0	0	40
Construction	1,161	770	770	770	170	3,641	0	170	3,811
Equipment	0	0	0	0	0	0	0	0	0
Administration	12	17	14	7	3	53	0	0	53
Inspection	14	15	13	16	0	58	0	0	58
Miscellaneous	11	11	5	89	0	116	0	0	116
Contingency	63	43	40	40	0	186	0	0	186
Total Outlay	\$1,343	\$938	\$924	\$942	\$188	\$4,335	\$0	\$185	\$4,520

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$1,343	\$938	\$924	\$942	\$188	\$4,335	\$0	\$185	\$4,520
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$1,343	\$938	\$924	\$942	\$188	\$4,335	\$0	\$185	\$4,520
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$1,343	\$938	\$924	\$942	\$188	\$4,335	\$0	\$185	\$4,520

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	120.8	84.4	83.1	84.7	373.0	0.0	33.5	406.5
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$120.8	\$84.4	\$83.1	\$84.7	\$373.0	\$0.0	\$33.5	\$406.5

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$1,341	\$936	\$922	\$940	\$4,139
Increase/(Decrease)	\$2	\$2	\$2	\$2	\$8
% change	0.1%	0.2%	0.2%	0.2%	0.2%

LOCATION:
Various Sites throughout County. (See description above.)

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Traffic Signal Program	Requested By: PGM Project #: 2156
<p>Various locations throughout the county. In conjunction with the Maryland State Highway Administration.</p> <ul style="list-style-type: none"> - St. Patricks Drive and Lancaster Circles (3-Way) - Radio Station Road and Route 488 (3-Way) - Rosewick & Radio Station Road (3-Way) - Washington Rd. and Heritage Green Parkway 	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$13	\$13	\$13	\$13	\$13	\$65	\$0	\$18	\$83
Land & ROW	8	8	8	8	8	40	0	11	51
Construction	151	151	151	151	151	755	0	204	959
Equipment	0	0	0	0	0	0	0	0	0
Administration	9	9	9	9	9	45	0	8	53
Inspection	12	12	12	12	12	60	0	16	76
Miscellaneous	1	1	1	1	1	5	0	1	6
Contingency	8	8	8	8	8	40	0	11	51
Total Outlay	\$202	\$202	\$202	\$202	\$202	\$1,010	\$0	\$269	\$1,279

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$202	\$202	\$202	\$202	\$202	\$1,010	\$0	\$269	\$1,279
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$202	\$202	\$202	\$202	\$202	\$1,010	\$0	\$269	\$1,279
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$202	\$202	\$202	\$202	\$202	\$1,010	\$0	\$269	\$1,279

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	18.2	18.2	18.2	18.2	72.7	0.0	42.4	115.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$18.2	\$18.2	\$18.2	\$18.2	\$72.7	\$0.0	\$42.4	\$115.0

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$200	\$200	\$200	\$200	\$800
Increase/(Decrease)	\$2	\$2	\$2	\$2	\$8
% change	1.0%	1.0%	1.0%	1.0%	1.0%

LOCATION: County Wide

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Requested By: PGM
Safety Improvement Program- Existing Roadways	Project #: 2177
Design and construct various roadway safety improvements/upgrades as recommended by the Charles County Safety Committee:	
<ul style="list-style-type: none"> 1) Western Prkwy @ St. Patrick's Dr. - Signal & lane Modifications 2) St. Charles Prkwy @ St. Ignatius - Signal & lane Modifications 3) Lomax Rd. Upgrade - (Joe Court to eastern terminus) 4) Ripley Rd. & Poorhouse Rd. - Sight distance improvements 5) Poplar Hill Rd./Dr. Sam. Mudd Rd. Intersect. Safety Improvements 6) Fenwick Rd. northeast of Bluejay Way- Drainage improvements 	<ul style="list-style-type: none"> 7) Berry's Hill Rd. east of Marshall Hall Rd. - Drainage improvements 8) Turkey Hill Rd. - eliminate 90 degree bend 9) Mitchell Rd. @ College of Southern Maryland - Sight distance improvements 10) Washington Road - Culvert Repair 11) Road Safety Prioritization Study - Obtain Traffic Safety consultant to develop a systematic safety inventory of County roads from available methodologies such as United States Road Assessment Program. The inventory would be used to identify and prioritize several cost-effective safety measures which can be implemented to reduce crash rates on Charles County Roads. 12) Old Sycamore Road- Drainage Improvements.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$28	\$30	\$18	\$18	\$18	\$112	\$0	\$18	\$130
Land & ROW	20	0	15	15	15	65	0	15	80
Construction	133	25	184	184	184	710	0	184	894
Equipment	0	0	0	0	0	0	0	0	0
Administration	8	3	11	11	11	44	0	9	53
Inspection	13	3	19	18	18	71	0	18	89
Miscellaneous	5	2	19	18	18	62	0	18	80
Contingency	13	3	21	21	21	79	0	21	100
Total Outlay	\$220	\$66	\$287	\$285	\$285	\$1,143	\$0	\$283	\$1,426

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$220	\$66	\$287	\$285	\$285	\$1,143	\$0	\$283	\$1,426
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$220	\$66	\$287	\$285	\$285	\$1,143	\$0	\$283	\$1,426
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$220	\$66	\$287	\$285	\$285	\$1,143	\$0	\$283	\$1,426

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	19.8	5.9	25.8	25.6	77.2	0.0	51.1	128.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$19.8	\$5.9	\$25.8	\$25.6	\$77.2	\$0.0	\$51.1	\$128.3

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$285	\$283	\$283	\$851
Increase/(Decrease)	\$220	(\$219)	\$4	\$2	\$7
% change	new	-76.8%	1.4%	0.7%	0.8%

LOCATION:
Various Sites throughout County

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Smallwood/St. Patrick Dr. Intersection & Traffic Improvements	Requested By: PGM Project #: 2162
Design and construct traffic improvements for the intersection of Smallwood Dr. and St. Patrick Dr. to include signal modifications and an extended left turn lane on south bound St. Patrick's Dr. to turn onto east bound Smallwood drive. This project will also provide a deceleration lane on east bound Smallwood Dr. for right turns onto north bound St. Patrick's Dr. and turn around lanes on Smallwood Dr. at the new McDaniel Rd.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$75	\$0	\$75
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	452	0	0	0	452	0	0	452
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	25	0	0	0	25	5	0	30
Inspection	0	45	0	0	0	45	0	0	45
Miscellaneous	0	23	0	0	0	23	8	0	31
Contingency	0	43	0	0	0	43	0	0	43
Total Outlay	\$0	\$588	\$0	\$0	\$0	\$588	\$88	\$0	\$676

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$588	\$0	\$0	\$0	\$588	\$88	\$0	\$676
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$588	\$0	\$0	\$0	\$588	\$88	\$0	\$676
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$588	\$0	\$0	\$0	\$588	\$88	\$0	\$676

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	52.9	0.0	0.0	52.9	7.9	0.0	60.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$52.9	\$0.0	\$0.0	\$52.9	\$7.9	\$0.0	\$60.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	TOTAL
Approved FY12-FY16 CIP	\$0	\$586	\$0	\$586
Increase/(Decrease)	\$0	\$2	\$0	\$2
% change	n/a	0.3%	n/a	0.3%

LOCATION:

Waldorf, Intersections of Smallwood & St. Patrick's Drives, and Smallwood Dr. & McDaniel Rd.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Requested By: PGM
Old Washington Road Reconstruction	Project #:
<p>As part of the implementation of the Waldorf Urban Design Study, reconstruction of portions of Old Washington Road is necessary to support increase in north-south traffic flow and overall traffic circulation.</p> <p>This route is a vital link to supporting commercial businesses in the Waldorf community. Old Washington Road is not only a north-south link, but will also support east-west connectivity between Western Parkway, US Rte. 301, and Post Office Road, via projects such as Holly Lane, Acton Lane.</p> <p>Estimated costs are subject to change after preliminary engineering is completed. Ex. ROW=30', Prop.R/W=72-80'; Length=1.67mi.. Major Collector</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$360	\$0	\$0	\$360	\$0	\$0	\$360
Land & ROW	0	0	0	1,000	0	1,000	0	0	1,000
Construction	0	0	0	0	907	907	0	4,553	5,460
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	7	12	29	48	0	120	168
Inspection	0	0	0	0	0	0	0	258	258
Miscellaneous	0	0	5	10	41	56	0	205	261
Contingency	0	0	0	0	97	97	0	460	557
Total Outlay	\$0	\$0	\$372	\$1,022	\$1,074	\$2,468	\$0	\$5,596	\$8,064

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$372	\$1,022	\$1,074	\$2,468	\$0	\$5,596	\$8,064
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$372	\$1,022	\$1,074	\$2,468	\$0	\$5,596	\$8,064
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$372	\$1,022	\$1,074	\$2,468	\$0	\$5,596	\$8,064

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	33.5	91.9	125.4	0.0	599.9	725.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$33.5	\$91.9	\$125.4	\$0.0	\$599.9	\$725.3

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$370	\$1,020	\$1,072	\$2,462
Increase/(Decrease)	\$0	(\$370)	(\$648)	(\$50)	(\$1,068)
% change	n/a	-100.0%	-63.5%	-4.6%	-43.4%

LOCATION:
Waldorf, Md. Route 5 to Substation Road

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Radio Station Road Upgrade	Requested By: PGM Project #: 2149
Upgrades to the intersection of Radio Station Rd. and Route 488 are warranted based on a traffic analysis performed in conjunction with the upgrades to Radio Station Rd. When completed, the upgrades to the intersection will improve traffic conditions during am and afternoon peak traffic conditions. The Maryland State Highway Administration (MDHA) is responsible for the cost of two thirds (66.7%) of the improvements.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$133	\$0	\$0	\$0	\$0	\$133	\$219	\$0	\$352
Land & ROW	0	1,710	0	0	0	1,710	556	0	2,266
Construction	0	1,330	0	0	0	1,330	0	2,145	3,475
Equipment	0	0	0	0	0	0	0	0	0
Administration	5	0	0	0	0	5	74	4	83
Inspection	0	0	0	0	0	0	27	0	27
Miscellaneous	7	0	0	0	0	7	50	150	207
Contingency	0	133	0	0	0	133	76	114	323
Total Outlay	\$145	\$3,173	\$0	\$0	\$0	\$3,318	\$1,002	\$2,413	\$6,733

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$48	\$1,058	\$0	\$0	\$0	\$1,106	\$1,002	\$2,413	\$4,521
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$48	\$1,058	\$0	\$0	\$0	\$1,106	\$1,002	\$2,413	\$4,521
Federal	0	0	0	0	0	0	0	0	0
State	97	2,115	0	0	0	2,212	0	0	2,212
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$145	\$3,173	\$0	\$0	\$0	\$3,318	\$1,002	\$2,413	\$6,733

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	4.3	95.2	0.0	0.0	99.5	90.1	217.0	406.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$4.3	\$95.2	\$0.0	\$0.0	\$99.5	\$90.1	\$217.0	\$406.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$2,298	\$111	\$0	\$2,409
Increase/(Decrease)	\$145	\$875	(\$111)	\$0	\$909
% change	new	38.1%	-100.0%	n/a	37.7%

LOCATION:
Radio Station Road from Rte 488 to Rosewick/St. Charles Parkway.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Billingsley Road Improvements	Requested By: PGM Project #: 2178
Conduct a preliminary study to determine where safety improvements are warranted along the Billingsley Road corridor from Middletown Rd. to Md. Route 210. This project will also review all previous traffic scenarios for viable options as an alternative route for Billingsley Rd. traffic.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$140	\$0	\$170	\$170	\$170	\$650	\$0	\$0	\$650
Land & ROW	0	0	100	100	100	300	0	0	300
Construction	0	0	3,500	3,500	3,500	10,500	0	0	10,500
Equipment	0	0	0	0	0	0	0	0	0
Administration	6	0	51	51	51	159	0	0	159
Inspection	0	0	60	60	60	180	0	0	180
Miscellaneous	7	0	10	10	10	37	0	0	37
Contingency	0	0	110	110	110	330	0	0	330
Total Outlay	\$153	\$0	\$4,001	\$4,001	\$4,001	\$12,156	\$0	\$0	\$12,156

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$153	\$0	\$4,001	\$4,001	\$4,001	\$12,156	\$0	\$0	\$12,156
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$153	\$0	\$4,001	\$4,001	\$4,001	\$12,156	\$0	\$0	\$12,156
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$153	\$0	\$4,001	\$4,001	\$4,001	\$12,156	\$0	\$0	\$12,156

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	13.8	0.0	359.9	359.9	733.5	0.0	359.9	1,093.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$13.8	\$0.0	\$359.9	\$359.9	\$733.5	\$0.0	\$359.9	\$1,093.3

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$153	\$0	\$4,001	\$4,001	\$8,155
% change	<i>new</i>	<i>n/a</i>	<i>new</i>	<i>new</i>	<i>new</i>

LOCATION: Waldorf, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Requested By: PGM
Middletown Road and Billingsley Road Roundabout	Project #: 2179
Traffic backups exists during peak vehicular volume times at the existing stop signed controlled intersection at Billingsley Road and Middletown Road. This project will allow traffic to flow more freely through a two-lane roundabout.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$112	\$0	\$0	\$0	\$0	\$112	\$0	\$0	\$112
Land & ROW	74	0	0	0	0	74	0	0	74
Construction	374	374	374	0	0	1,122	0	0	1,122
Equipment	0	0	0	0	0	0	0	0	0
Administration	24	18	18	0	0	60	0	0	60
Inspection	0	28	28	0	0	56	0	0	56
Miscellaneous	19	11	11	0	0	41	0	0	41
Contingency	0	56	56	0	0	112	0	0	112
Total Outlay	\$603	\$487	\$487	\$0	\$0	\$1,577	\$0	\$0	\$1,577

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$603	\$487	\$487	\$0	\$0	\$1,577	\$0	\$0	\$1,577
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$603	\$487	\$487	\$0	\$0	\$1,577	\$0	\$0	\$1,577
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$603	\$487	\$487	\$0	\$0	\$1,577	\$0	\$0	\$1,577

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	54.2	43.8	43.8	0.0	141.8	0.0	0.0	141.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$54.2	\$43.8	\$43.8	\$0.0	\$141.8	\$0.0	\$0.0	\$141.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$603	\$487	\$487	\$0	\$1,577
% change	<i>new</i>	<i>new</i>	<i>new</i>	<i>n/a</i>	<i>new</i>

LOCATION:
Waldorf, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Bridge Replacement Program	Requested By: PGM Project #: 2143
Replace deteriorating bridges within the County. Bridges are inspected on a bi-annual basis. Bridge may be eligible for Federal Bridge funding. Currently, Trinity Church Road bridge & Poplar Hill Road bridge over the Zekiah Swamp have low ratings and may soon be deficient. Approval is contingent upon securing State and/or Federal funds.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$96	\$0	\$96
Land & ROW	0	0	0	0	0	0	35	0	35
Construction	0	0	191	0	0	191	0	0	191
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	10	0	0	10	4	0	14
Inspection	0	0	19	0	0	19	0	0	19
Miscellaneous	0	0	19	0	0	19	9	0	28
Contingency	0	0	23	0	0	23	9	0	32
Total Outlay	\$0	\$0	\$262	\$0	\$0	\$262	\$153	\$0	\$415

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$158	\$0	\$0	\$158	\$0	\$0	\$158
Fund Balance Appropriation	0	0	0	0	0	0	108	0	108
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$158	\$0	\$0	\$158	\$108	\$0	\$266
Federal	0	0	104	0	0	104	0	0	104
State	0	0	0	0	0	0	45	0	45
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$262	\$0	\$0	\$262	\$153	\$0	\$415

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	14.2	0.0	14.2	0.0	0.0	14.2
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$14.2	\$0.0	\$14.2	\$0.0	\$0.0	\$14.2

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$262	\$0	\$262
% change	n/a	n/a	new	n/a	new

PROJECT IS CONTINGENT UPON SECURING FEDERAL FUNDS.

LOCATION:	Poplar Hill Road just West of Doctor Samuel Mudd Road.
------------------	--

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Mill Hill Road Upgrade	Requested By: PGM Project #: 2134
<p>Due to the uncertainty of the Cross County Connector, the upgrade of Mill Hill Rd. has been downsized to include safety improvements from the North Point Campus to Devonfield Avenue. The existing road is too narrow to comfortably facilitate large vehicle travel and does not meet the current Charles County Road Ordinance standards. This project will bring the aforementioned portion of Mill Hill Rd. up to County Road Ordinance standards.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$418	\$0	\$418
Land & ROW	0	0	0	0	0	0	50	0	50
Construction	0	1,080	1,080	0	0	2,160	58	0	2,218
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	33	33	0	0	66	128	0	194
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	32	32	0	0	64	19	0	83
Contingency	0	108	108	0	0	216	29	0	245
Total Outlay	\$0	\$1,253	\$1,253	\$0	\$0	\$2,506	\$701	\$0	\$3,207

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$1,253	\$1,253	\$0	\$0	\$2,506	\$292	\$0	\$2,798
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	409	0	409
Total County Funding	\$0	\$1,253	\$1,253	\$0	\$0	\$2,506	\$701	\$0	\$3,207
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$1,253	\$1,253	\$0	\$0	\$2,506	\$701	\$0	\$3,207

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	112.7	112.7	0.0	225.4	26.3	0.0	251.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$112.7	\$112.7	\$0.0	\$225.4	\$26.3	\$0.0	\$251.7

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$1,253	\$1,253	\$0	\$2,506
% change	n/a	new	new	n/a	new

LOCATION: Waldorf, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Light Rail Transit Initiative	Requested By: PGM Project #: 2180 PRIORITY:
<p>Funding is needed to start the formal planning phase (beginning with "Alternatives Analysis") of the Federal Transit Administration's project development process, in cooperation with Prince George's County and the Maryland department of Transportation (MDOT). The draft Consolidated Transportation Program (CTP) that was presented by the Commissioners to MDOT Secretary Staley on October 19, 2011 which identified local funding in the amount of \$1.35 million (5%), to be combined with State funding in the amount of \$4.05 million (15%) and federal funding in the amount of \$21.6 million (80%), to complete the 5-7 year planning process at a total estimated cost of \$27 million. This funding would be used by the State (in combination with state and federal funding) to hire a nationally recognized transit consulting firm to begin the formal transit planning process. The purpose of designating local funds in the draft CTP was to demonstrate local commitment to the project and leverage State support for inclusion of this priority in the State's new CTP for 2012-2017.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$270	\$270	\$270	\$270	\$270	\$1,350	\$0	\$0	\$1,350
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$270	\$270	\$270	\$270	\$270	\$1,350	\$0	\$0	\$1,350

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	270	270	270	270	270	1,350	0	0	1,350
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$270	\$270	\$270	\$270	\$270	\$1,350	\$0	\$0	\$1,350
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$270	\$270	\$270	\$270	\$270	\$1,350	\$0	\$0	\$1,350

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$270	\$270	\$270	\$270	\$1,080
% change	new	new	new	new	new

LOCATION:

Rail Line to be located adjacent/parallel to the west side Popes Creek Railroad Line in Waldorf from the Charles County Line to DeMarr Road in White Plains

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Sidewalk Improvement Program	Requested By: DPW Project #: 2181
<p>This project includes residential sidewalk repairs in the development district to include panel replacement, repair damaged concrete, safety risks and tripping hazards. Staff performs sidewalk inspections county-wide and prioritizes repairs based on safety risks that may be posed to the public. The condition rating guidelines that are followed rate sidewalks in the following prioritization:</p> <p>Priority 1 – Missing concrete panel, lifted panel 2" or higher Priority 2 – Concrete panels lifted ½" to 2" high Priority 3 – Concrete panels with heavy cracking, delamination or spaulding</p> <p>Maintenance for Hiker-Biker Paths and all sidewalks within subdivisions which are located within the County right-of-way, both of which were designed and constructed in accordance with the 1995 Road Ordinance or more recent revision, shall be the responsibility of Charles County.</p>	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	150	150	150	150	150	750	0	0	750
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	3	3	3	3	15	0	0	15
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$153	\$153	\$153	\$153	\$153	\$765	\$0	\$0	\$765

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$153	\$153	\$153	\$153	\$153	\$765	\$0	\$0	\$765
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$153	\$153	\$153	\$153	\$153	\$765	\$0	\$0	\$765
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$153	\$153	\$153	\$153	\$153	\$765	\$0	\$0	\$765

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	13.8	13.8	13.8	13.8	55.0	0.0	13.8	68.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$13.8	\$13.8	\$13.8	\$13.8	\$55.0	\$0.0	\$13.8	\$68.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$153	\$153	\$153	\$153	\$612
% change	<i>new</i>	<i>new</i>	<i>new</i>	<i>new</i>	<i>new</i>

LOCATION:					
Ashford Oaks	Priority 2	High Grove	Priority 2 & 3	Rolling Meadows	Priority 2
Bannister	Priority 2 & 3	Hunt Club Estates	Priority 2	Sentry Woods	Priority 2 & 3
Berry Valley	Priority 2 & 3	Huntington	Priority 2 & 3	Sheffield	Priority 2 & 3
Brawner Estates	Priority 2 & 3	Jennifer Woods	Priority 2 & 3	Somerset	Priority 2 & 3
Carrington	Priority 2 & 3	Kingsview	Priority 2	South Hampton	Priority 2 & 3
Charles Crossing	Priority 2 & 3	Lancaster	Priority 2 & 3	Springhaven	Priority 2
Constitution Hills	Priority 2	Millbrook	Priority 2	Stavors Acres	Priority 2
Dorchester	Priority 2 & 3	Montrose Farms	Priority 2	Strawberry Hills	Priority 2 & 3
Fox Run	Priority 2	N. Indian Head Estates	Priority 2	Streamview	Priority 2 & 3
Hamilton Estates	Priority 2 & 3	Oxford Oaks	Priority 2	Wakefield	Priority 2 & 3
Hampshire	Priority 2 & 3	Pinefield	Priority 2 & 3	Wexford Village	Priority 2 & 3

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Road Overlay Program	Requested By: DPW Project #: 2182
Highway Maintenance Program to complete asphalt overlay, modified seal, slurry seal, crack seal, line striping, deep patching, pavement markings, and repairs on various roads in the county. Roads for treatment to be determined.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	3,000	3,000	3,000	3,000	3,000	15,000	0	3,000	18,000
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	3	3	3	3	15	0	1	16
Inspection	75	75	75	75	75	375	0	0	375
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$3,078	\$3,078	\$3,078	\$3,078	\$3,078	\$15,390	\$0	\$3,001	\$18,391

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$2,916	\$2,916	\$2,916	\$2,916	\$2,916	\$14,580	\$0	\$2,839	\$17,419
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$2,916	\$2,916	\$2,916	\$2,916	\$2,916	\$14,580	\$0	\$2,839	\$17,419
Federal	0	0	0	0	0	0	0	0	0
State	162	162	162	162	162	810	0	162	972
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$3,078	\$3,078	\$3,078	\$3,078	\$3,078	\$15,390	\$0	\$3,001	\$18,391

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	262.3	262.3	262.3	262.3	1,049.1	0.0	517.6	1,566.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$262.3	\$262.3	\$262.3	\$262.3	\$1,049.1	\$0.0	\$517.6	\$1,566.7

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$3,001	\$3,001	\$3,001	\$1,501	\$10,504
Increase/(Decrease)	\$77	\$77	\$77	\$1,577	\$1,808
% change	2.6%	2.6%	2.6%	105.1%	17.2%

LOCATION: Roads throughout Charles County

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Automation & Technology Master Plan	Water User 27.5% Water Connection 22.5% Sewer User 27.5% Sewer Connection 22.5%	Requested By: DPW Project #: 6096
This project request is the result of an extensive study in FY08 and FY09 by Westin Engineering to determine the Information Technology needs of the Utilities Division in order to bring it into the 21st century. The project will include emphasis on Supervisor, Control, and Data Acquisition (SCADA), regulatory compliance, data management, work management, and performance management, among other issues. The ultimate goal of this project is for Utilities to accomplish its functions even in periods of growth without adding field staff and to make more efficient use of the resources currently available. Additional facility control, instrumentation, and communication improvements have been determined necessary through further evaluation and design of the SCADA system than originally scoped resulting in an overall project increase.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$675	\$475	\$475	\$475	\$475	\$2,575	\$4,311	\$0	\$6,886
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	824	824	824	824	824	4,120	1,600	708	6,428
Equipment	175	175	175	175	0	700	1,246	0	1,946
Administration	27	32	32	32	32	155	150	5	310
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	507	0	507
Total Outlay	\$1,701	\$1,506	\$1,506	\$1,506	\$1,331	\$7,550	\$7,814	\$713	\$16,077

FINANCING SOURCES		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds (10 Year)		\$1,692	\$1,498	\$1,499	\$1,506	\$1,331	\$7,526	\$7,814	\$713	\$16,053
Fund Balance Appropriation		0	0	0	0	0	0	0	0	0
Operating Transfer		0	0	0	0	0	0	0	0	0
Total County Funding		\$1,692	\$1,498	\$1,499	\$1,506	\$1,331	\$7,526	\$7,814	\$713	\$16,053
Federal		0	0	0	0	0	0	0	0	0
State		0	0	0	0	0	0	0	0	0
Other: WSSC @ 1.4%-1.9%		9	8	7	0	0	24	0	0	24
Other:		0	0	0	0	0	0	0	0	0
Total Funding		\$1,701	\$1,506	\$1,506	\$1,506	\$1,331	\$7,550	\$7,814	\$713	\$16,077

Operating Budget Impact		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds		0.0	208.6	184.7	184.8	185.7	763.8	963.4	272.7	1,999.9
Vehicle & Equipment Lease		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact		\$0.0	\$208.6	\$184.7	\$184.8	\$185.7	\$763.8	\$963.4	\$272.7	\$1,999.9
Increase to Water User Fee:		0.0¢	2.5¢	2.2¢	2.2¢	2.1¢	9.0¢	12.2¢	3.0¢	24.2¢
Increase to Sewer User Fee:		0.0¢	2.7¢	2.4¢	2.3¢	2.3¢	9.7¢	13.1¢	3.3¢	26.0¢
Combined Fee Increase:		0.0¢	5.3¢	4.6¢	4.5¢	4.4¢	18.7¢	25.2¢	6.3¢	50.2¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$1,499	\$1,504	\$1,504	\$1,504	\$6,011
Increase/(Decrease)	\$202	\$2	\$2	\$2	\$208
% change	13.5%	0.1%	0.1%	0.1%	3.5%

LOCATION: County-wide

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: MWWTP Lab Renovation	Water User 50.0% Water Connection 0.0% Sewer User 50.0% Sewer Connection 0.0%	Requested By: DPW Project #: 6087
Renovation of the lab to expand space to accommodate testing equipment and increase safety within the working environment. This request is based on estimates from Facilities.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	30	0	120	0	0	150	20	0	170
Equipment	0	0	0	0	0	0	0	0	0
Administration	6	0	15	0	0	21	1	0	22
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$36	\$0	\$135	\$0	\$0	\$171	\$21	\$0	\$192

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$33	\$0	\$125	\$0	\$0	\$158	\$18	\$0	\$176
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$33	\$0	\$125	\$0	\$0	\$158	\$18	\$0	\$176
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	3	0	10	0	0	13	3	0	16
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$36	\$0	\$135	\$0	\$0	\$171	\$21	\$0	\$192

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	3.0	0.0	11.2	0.0	14.2	1.6	11.2	27.1
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$3.0	\$0.0	\$11.2	\$0.0	\$14.2	\$1.6	\$11.2	\$27.1
Increase to Water User Fee:	0.0¢	0.1¢	0.0¢	0.2¢	0.0¢	0.3¢	0.0¢	0.2¢	0.6¢
Increase to Sewer User Fee:	0.0¢	0.1¢	0.0¢	0.3¢	0.0¢	0.3¢	0.0¢	0.2¢	0.6¢
Combined Fee Increase:	0.0¢	0.1¢	0.0¢	0.5¢	0.0¢	0.6¢	0.1¢	0.5¢	1.2¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$32	\$0	\$121	\$0	\$153
Increase/(Decrease)	\$4	\$0	\$14	\$0	\$18
% change	12.5%	n/a	11.6%	n/a	11.8%

LOCATION:
MWWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Swan Point Water Tower Rehabilitation	Water User Water Connection	100% 0%	Requested By: PGM Project #: 6083
To rehabilitate the Swan Point Water Tower due to the age and the condition.			

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$90	\$0	\$90
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	490	0	0	0	0	490	0	0	490
Equipment	0	0	0	0	0	0	0	0	0
Administration	26	0	0	0	0	26	6	0	32
Inspection	45	0	0	0	0	45	0	0	45
Miscellaneous	0	0	0	0	0	0	10	0	10
Contingency	0	0	0	0	0	0	10	0	10
Total Outlay	\$561	\$0	\$0	\$0	\$0	\$561	\$116	\$0	\$677

FINANCING SOURCES									
Bonds	\$561	\$0	\$0	\$0	\$0	\$561	\$116	\$0	\$677
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$561	\$0	\$0	\$0	\$0	\$561	\$116	\$0	\$677
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$561	\$0	\$0	\$0	\$0	\$561	\$116	\$0	\$677

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	50.5	0.0	0.0	0.0	50.5	10.4	0.0	60.9
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$50.5	\$0.0	\$0.0	\$0.0	\$50.5	\$10.4	\$0.0	\$60.9

Increase to Water User Fee:	0.0¢	2.2¢	0.0¢	0.0¢	0.0¢	2.2¢	0.5¢	0.0¢	2.7¢
------------------------------------	------	------	------	------	------	------	------	------	------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$490	\$645	\$0	\$0	\$1,135
Increase/(Decrease)	\$71	(\$645)	\$0	\$0	(\$574)
% change	14.5%	-100.0%	n/a	n/a	-50.6%

LOCATION:

Swan Point Subdivision, Issue, MD.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Well Site Automation	Water User 100% Water Connection 0%	Requested By: DPW Project #: 6092
<p>Work includes installation of control equipment to automate the following well sites: White Oak, John Hansen, St. Charles, Smallwood West, Mattawoman-Beantown, Towne Plaza, Billingsley 1 & 2, Westwood Drive 1 & 2, Cleveland Park 1 & 2, Piney Church, Pinefield, and Bensville 1 & 2 wells. Work also includes installation of equipment to monitor aquifer levels at the well sites listed above including St. Anne's, Clifton #2, Swan Point (2 wells), Bel Alton (2 wells), Mt. Carmel Woods (2 wells), Mariellen (2 wells), Ellenwood (2 wells), Jude House (2 wells), Benedict (2 wells), Strawberry Hills, Hunter's Brooke (2 wells), Beantown Woodley, Oakwood, Spring Valley, Brookwood, and Newtown Village.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$15	\$15	\$10	\$0	\$0	\$40	\$0	\$0	\$40
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	150	150	100	0	0	400	174	0	574
Equipment	0	0	0	0	0	0	0	0	0
Administration	17	18	13	0	0	48	5	0	53
Inspection	15	15	10	0	0	40	0	0	40
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$197	\$198	\$133	\$0	\$0	\$528	\$179	\$0	\$707

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$197	\$198	\$133	\$0	\$0	\$528	\$179	\$0	\$707
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$197	\$198	\$133	\$0	\$0	\$528	\$179	\$0	\$707
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$197	\$198	\$133	\$0	\$0	\$528	\$179	\$0	\$707

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	17.7	17.8	12.0	0.0	47.5	16.1	0.0	63.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$17.7	\$17.8	\$12.0	\$0.0	\$47.5	\$16.1	\$0.0	\$63.6
Increase to Water User Fee:	0.0c	0.8c	0.8c	0.5c	0.0c	2.1c	0.7c	0.0c	2.8c

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$179	\$179	\$179	\$0	\$537
Increase/(Decrease)	\$18	\$19	(\$46)	\$0	(\$9)
% change	10.1%	10.6%	-25.7%	n/a	-1.7%

LOCATION:
See sites listed in description

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Water User 50%	Requested By: DPW
Cliffton Water System Improvements	Water Connection 50%	Project #: 6069
<p>The water system at Cliffton requires improvements to solve pressure and capacity issues for not only the existing connections, but to also further support the building of the remaining 200 lots of record within the development. Additional storage will be needed and the existing piping system will have to be evaluated for sufficiency and reliability. A 250,000 gal elevated storage tank will be installed along with the necessary tie-in piping and system interconnections.</p>		
<p>FISCAL NOTE: Project is needed regardless of new connections to address pressure and capacity issues.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	0	95	0	0	0	\$95	\$416	\$0	\$511
Land & ROW	0	0	0	0	0	0	82	0	82
Construction	0	966	0	0	0	966	309	0	1,275
Equipment	0	0	0	0	0	0	0	0	0
Administration	27	38	0	0	0	65	21	0	86
Inspection	0	95	0	0	0	95	72	0	167
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	39	0	39
Total Outlay	\$27	\$1,194	\$0	\$0	\$0	\$1,221	\$939	\$0	\$2,160

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$27	\$1,194	\$0	\$0	\$0	\$1,221	\$939	\$0	\$2,160
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$27	\$1,194	\$0	\$0	\$0	\$1,221	\$939	\$0	\$2,160
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$27	\$1,194	\$0	\$0	\$0	\$1,221	\$939	\$0	\$2,160

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	2.4	107.4	0.0	0.0	109.8	84.5	0.0	194.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$2.4	\$107.4	\$0.0	\$0.0	\$109.8	\$84.5	\$0.0	\$194.3

Increase to Water User Fee:	0.0¢	0.1¢	2.3¢	0.0¢	0.0¢	2.4¢	1.9¢	0.0¢	4.3¢
------------------------------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$1,092	\$0	\$0	\$0	\$1,092
Increase/(Decrease)	(\$1,065)	\$1,194	\$0	\$0	\$129
% change	-97.5%	new	n/a	n/a	11.8%

LOCATION:
Cliffton, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Satellite Water Facility Upgrades	Water User 100% Water Connection 0%	Requested By: DPW Project #: 6093
To provide necessary upgrades to various satellite water facilities. Install generator with automatic transfer switch for power distribution system reliability at the following sites: Swan Point, Bel Alton, Newtown Village, Mariellen, Ellenwood, and St. Anne's.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$45	\$0	\$0	\$0	\$0	\$45	\$0	\$0	\$45
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	420	0	0	0	0	420	0	0	420
Equipment	0	0	0	0	0	0	0	0	0
Administration	27	0	0	0	0	27	0	0	27
Inspection	45	0	0	0	0	45	0	0	45
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$537	\$0	\$0	\$0	\$0	\$537	\$0	\$0	\$537

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$537	\$0	\$0	\$0	\$0	\$537	\$0	\$0	\$537
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$537	\$0	\$0	\$0	\$0	\$537	\$0	\$0	\$537
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$537	\$0	\$0	\$0	\$0	\$537	\$0	\$0	\$537

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	48.3	0.0	0.0	0.0	48.3	0.0	0.0	48.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$48.3	\$0.0	\$0.0	\$0.0	\$48.3	\$0.0	\$0.0	\$48.3

Increase to Water User Fee:	0.0¢	2.1¢	0.0¢	0.0¢	0.0¢	2.1¢	0.0¢	0.0¢	2.1¢
------------------------------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$537	\$0	\$0	\$0	\$537
% change	new	n/a	n/a	n/a	new

LOCATION:	Various Sites
------------------	---------------

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Water User 100%	Requested By: DPW
Underground Infrastructure Repairs	Water Connection 0%	Project #: 6094
<p>Excavate and replace corroded bonnet bolts on underground valves in Lexington, Wexford, and other areas of the County. The bolts are only 11 years old but have already begun to fail because stainless steel was not used in the original construction. Also need to excavate and replace corroded steel service saddles in Pinefield which are approaching 40 years of service life. These have begun to fail and repairing them only as breaks occur results in unscheduled outages, unplanned emergency repair work involving larger excavations, and more extensive restoration, all of which is far more costly.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$25	\$25	\$25	\$35	\$35	\$145	\$0	\$350	\$495
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	250	250	250	350	350	1,450	250	3,500	5,200
Equipment	0	0	0	0	0	0	0	0	0
Administration	28	28	28	38	38	160	3	370	533
Inspection	25	25	25	35	35	145	0	350	495
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$328	\$328	\$328	\$458	\$458	\$1,900	\$253	\$4,570	\$6,723

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$328	\$328	\$328	\$458	\$458	\$1,900	\$253	\$4,570	\$6,723
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$328	\$328	\$328	\$458	\$458	\$1,900	\$253	\$4,570	\$6,723
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$328	\$328	\$328	\$458	\$458	\$1,900	\$253	\$4,570	\$6,723

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	29.5	29.5	29.5	41.2	129.7	22.8	452.2	604.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$29.5	\$29.5	\$29.5	\$41.2	\$129.7	\$22.8	\$452.2	\$604.7

Increase to Water User Fee:	0.0¢	1.3¢	1.3¢	1.2¢	1.7¢	5.5¢	1.0¢	18.4¢	24.9¢
------------------------------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	--------------	--------------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$253	\$0	\$0	\$0	\$253
Increase/(Decrease)	\$75	\$328	\$328	\$458	\$1,189
% change	29.6%	new	new	new	470.0%

LOCATION:
Development District

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Smallwood Drive East Water Tower Rehab.	Water User 100% Water Connection 0%	Requested By: PGM Project #: 6095
The last rehab performed on this water tower was during 1997-98. To ensure the useful life of the structure and to maintain the aesthetic quality of the water tower, 5-year rehab intervals are recommended. This project will involve cleaning and recoating the exterior of the water tower.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$8	\$0	\$0	\$0	\$0	\$8	\$0	\$0	\$8
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	600	0	0	0	0	600	0	0	600
Equipment	0	0	0	0	0	0	0	0	0
Administration	22	0	0	0	0	22	0	0	22
Inspection	40	0	0	0	0	40	0	0	40
Miscellaneous	20	0	0	0	0	20	0	0	20
Contingency	60	0	0	0	0	60	0	0	60
Total Outlay	\$750	\$0	\$0	\$0	\$0	\$750	\$0	\$0	\$750

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$750	\$0	\$0	\$0	\$0	\$750	\$0	\$0	\$750
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$750	\$0	\$0	\$0	\$0	\$750	\$0	\$0	\$750
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$750	\$0	\$0	\$0	\$0	\$750	\$0	\$0	\$750

Operating Budget Impact									
	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	67.5	0.0	0.0	0.0	67.5	0.0	0.0	67.5
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$67.5	\$0.0	\$0.0	\$0.0	\$67.5	\$0.0	\$0.0	\$67.5
Increase to Water User Fee:	0.0¢	3.0¢	0.0¢	0.0¢	0.0¢	3.0¢	0.0¢	0.0¢	3.0¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$748	\$0	\$0	\$0	\$748
Increase/(Decrease)	\$2	\$0	\$0	\$0	\$2
% change	0.3%	n/a	n/a	n/a	0.3%

LOCATION: Waldorf, Smallwood Drive
--

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Benedict Replacement Well	Water User Water Connection	100% 0%	Requested By: DPW Project #:
Arsenic levels at Benedict well have prompted a request for the drilling of a new well.			

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	275	0	0	275	0	0	275
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	11	0	0	11	0	0	11
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$286	\$0	\$0	\$286	\$0	\$0	\$286

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$286	\$0	\$0	\$286	\$0	\$0	\$286
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$286	\$0	\$0	\$286	\$0	\$0	\$286
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$286	\$0	\$0	\$286	\$0	\$0	\$286

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	25.7	0.0	25.7	0.0	0.0	25.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$25.7	\$0.0	\$25.7	\$0.0	\$0.0	\$25.7

Increase to Water User Fee:	0.0¢	0.0¢	0.0¢	1.1¢	0.0¢	1.1¢	0.0¢	0.0¢	1.1¢
------------------------------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$277	\$0	\$277
Increase/(Decrease)	\$0	\$0	\$9	\$0	\$9
% change	n/a	n/a	3.2%	n/a	3.2%

LOCATION:	
Benedict, MD	

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Water Model Update	Water User 55% Water Connection 45%	Requested By: PGM Project #: 6090
To update the current County Water Model by including newly installed water utilities and verifying the system stability and deficiencies. The County anticipates having to make changes to our traditional operations of our water system, due to concerns with water supply in certain geographic areas.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$27	\$27	\$27	\$27	\$27	\$135	\$0	\$27	\$162
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	4	4	4	4	4	20	0	3	23
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	3	3	3	3	3	15	0	3	18
Total Outlay	\$34	\$34	\$34	\$34	\$34	\$170	\$0	\$33	\$203

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	34	34	34	34	34	170	0	33	203
Total County Funding	\$34	\$34	\$34	\$34	\$34	\$170	\$0	\$33	\$203
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$34	\$34	\$34	\$34	\$34	\$170	\$0	\$33	\$203

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Increase to Water User Fee:	0.0¢								
------------------------------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$32	\$32	\$32	\$32	\$128
Increase/(Decrease)	\$2	\$2	\$2	\$2	\$8
% change	6.3%	6.3%	6.3%	6.3%	6.3%

LOCATION:	
County-wide	

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Patuxent Aquifer Study	Water User 0% Water Connection 100%	Requested By: PGM Project #: 6085
<p>Based on the findings of the Maryland Geological Survey studies from 2004 and 2005, the County is investigating the water production capability from the Patuxent Aquifer within various areas of the Development District. This project includes drilling four (4) new groundwater observation wells and associated infrastructure to investigate the usability of the Patuxent aquifer as a future water source, as well as determining the water quality for consumption. This project may include the acquisition of land for the subject well sites and/or infrastructure. The Maryland Geological Survey will provide the consulting services for project management, well installation, pump tests, water quality analysis, aquifer modeling, and production of a final report.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$75	\$75	\$0	\$0	\$0	\$150	\$149	\$0	\$299
Land & ROW	0	0	0	0	0	0	100	0	100
Construction	0	0	0	0	0	0	1,060	0	1,060
Equipment	0	0	0	0	0	0	0	0	0
Administration	3	3	0	0	0	6	31	0	37
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	60	0	60
Contingency	0	0	0	0	0	0	115	0	115
Total Outlay	\$78	\$78	\$0	\$0	\$0	\$156	\$1,515	\$0	\$1,671

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017				
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$1,440	\$0	\$1,440
Fund Balance Appropriation	3	3	0	0	0	6	0	0	6
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$3	\$3	\$0	\$0	\$0	\$6	\$1,440	\$0	\$1,446
Federal	0	0	0	0	0	0	0	0	0
State	75	75	0	0	0	150	75	0	225
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$78	\$78	\$0	\$0	\$0	\$156	\$1,515	\$0	\$1,671

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0						
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	129.5	0.0	129.5
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$129.5	\$0.0	\$129.5

Increase to Water User Fee:	0.0c						
------------------------------------	------	------	------	------	------	------	------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$75	\$75	\$0	\$0	\$150
Increase/(Decrease)	\$3	\$3	\$0	\$0	\$6
% change	4.0%	4.0%	n/a	n/a	4.0%

LOCATION:	Development District
------------------	----------------------

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Various County Water Studies	Water User 0% Water Connection 100%	Requested By: PGM Project #: 6091
<p>Surface Water Treatment Plant Study (New) - Consistent with the recommendations of the 2006 Water Resources Advisory Committee Report to the Charles County Commissioners, an evaluation of feasibility is needed to determine the infrastructure needs, potential natural environmental and socio-economic impacts, and cost implications of a surface water treatment facility in Charles County. The feasibility study will determine the cost versus benefit of a surface water treatment system and associated water distribution logistics over other currently used water sources. The Study will also take into account the potential for multiple users/multiple jurisdictions as a regional water supply.</p> <p>Aquifer Storage Recovery Feasibility Study (New)- Consistent with the recommendations of the 2006 Water Resources Advisory Committee Report to the Charles County Commissioners, an evaluation is needed to determine the feasibility of implementing an Aquifer Storage Recovery System (ASR). The Study will include an evaluation of the infrastructure needs, potential natural environmental and socio-economic impacts, and cost implications of the ASR System. The Study will also evaluate the necessary Federal, State and Local regulatory obstacles and associated changes to permit an ASR system in Charles County.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$75	\$75	\$75	\$75	\$0	\$300	\$75	\$0	\$375
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	10	10	10	10	0	40	8	0	48
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	4	4	4	4	0	16	4	0	20
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$89	\$89	\$89	\$89	\$0	\$356	\$87	\$0	\$443

FINANCING SOURCES		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
							Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds		\$0	\$0	\$0	\$0	\$0	\$0	\$87	\$0	\$87
Fund Balance Appropriation		0	0	0	0	0	0	0	0	0
Operating Transfer		89	89	89	89	0	356	0	0	356
Total County Funding		\$89	\$89	\$89	\$89	\$0	\$356	\$87	\$0	\$443
Federal		0	0	0	0	0	0	0	0	0
State		0	0	0	0	0	0	0	0	0
Other:		0	0	0	0	0	0	0	0	0
Total Funding		\$89	\$89	\$89	\$89	\$0	\$356	\$87	\$0	\$443

Operating Budget Impact		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
							Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds		0.0	0.0	0.0	0.0	0.0	0.0	7.8	0.0	7.8
Vehicle & Equipment Lease		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$7.8	\$0.0	\$7.8
Increase to Water User Fee:		0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$87	\$87	\$87	\$87	\$348
Increase/(Decrease)	\$2	\$2	\$2	\$2	\$8
% change	2.3%	2.3%	2.3%	2.3%	2.3%

LOCATION:
County-wide

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Mt. Carmel Woods / College of Southern Maryland Pump Station & Force mains	Sewer User 100% Sewer Connection 0%	Requested By: PGM Project #: 7058
To meet the requirements of the revised Discharge Permit, this project will construct a pumping station at Mt. Carmel Woods to convey the current flows at the existing WWTP to a proposed pump station at CSM via a 4" force main. The CSM existing flows (240,000 gpd) along with the Mt. Carmel flow (121,000 gpd) will then be pumped to the Mattawoman Interceptor via a proposed 8" DIP force main. The existing WWTP at both locations will be abandoned due to the proposed pump stations.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$50	\$0	\$0	\$0	\$0	\$50	\$185	\$0	\$235
Land & ROW	0	0	0	0	0	0	21	0	21
Construction	2,065	0	0	0	0	2,065	3,150	0	5,215
Equipment	0	0	0	0	0	0	0	0	0
Administration	65	0	0	0	0	65	105	0	170
Inspection	105	0	0	0	0	105	286	0	391
Miscellaneous	21	0	0	0	0	21	39	0	60
Contingency	207	0	0	0	0	207	311	0	518
Total Outlay	\$2,513	\$0	\$0	\$0	\$0	\$2,513	\$4,097	\$0	\$6,610

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$2,513	\$0	\$0	\$0	\$0	\$2,513	\$4,065	\$0	\$6,578
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	32	0	32
Total County Funding	\$2,513	\$0	\$0	\$0	\$0	\$2,513	\$4,097	\$0	\$6,610
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$2,513	\$0	\$0	\$0	\$0	\$2,513	\$4,097	\$0	\$6,610

Operating Budget Impact									
	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	226.0	0.0	0.0	0.0	226.0	365.6	0.0	591.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$226.0	\$0.0	\$0.0	\$0.0	\$226.0	\$365.6	\$0.0	\$591.6
Increase to Sewer User Fee:	0.0¢	10.7¢	0.0¢	0.0¢	0.0¢	10.7¢	19.6¢	0.0¢	30.4¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$2,511	\$0	\$0	\$0	\$2,511
Increase/(Decrease)	\$2	\$0	\$0	\$0	\$2
% change	0.1%	n/a	n/a	n/a	0.1%

LOCATION:	Mt. Carmel Woods / College of Southern MD
------------------	---

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Influent/Effluent Pump Station	Sewer User 55% Sewer Connection 45%	Requested By: PGM Project #: 7063
<p>A thorough evaluation of Mattawoman WWTP Influent/Effluent pump stations, & the Influent Wet Well is necessary to upgrade, overhaul & replace outdated, inadequate, &/or unsafe/inefficient processes. Problems with the main pumping station include hydraulic, control, capacity, & safety. The pumps are aging and obtaining parts has become a serious problem, so it is time to replace them, as well as the isolation and control valves. The location of the wet wells makes access for cleaning extremely difficult, time-consuming, and expensive. This study will present alternatives that will provide better access for cleaning/inspection, for providing code required ventilation, and possibly a self-cleaning configuration. Project will provide recommendations, prepare design documents, and implement the repairs or replacement. Project also includes replacement of barscreen #1 (FY12). Existing funding is needed for immediate repairs/replacements of existing equipment.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$100	\$40	\$0	\$0	\$140	\$819	\$0	\$959
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	2,163	1,082	0	0	3,245	2,190	0	5,435
Equipment	0	0	0	0	0	0	644	0	644
Administration	33	39	24	0	0	96	43	0	139
Inspection	0	125	70	0	0	195	155	0	350
Miscellaneous	0	0	0	0	0	0	5	0	5
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$33	\$2,427	\$1,216	\$0	\$0	\$3,676	\$3,856	\$0	\$7,532

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$28	\$2,063	\$1,034	\$0	\$0	\$3,125	\$2,660	\$0	\$5,785
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$28	\$2,063	\$1,034	\$0	\$0	\$3,125	\$2,660	\$0	\$5,785
Federal	0	0	0	0	0	0	728	0	728
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	5	364	182	0	0	551	468	0	1,019
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$33	\$2,427	\$1,216	\$0	\$0	\$3,676	\$3,856	\$0	\$7,532

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	2.5	185.5	93.0	0.0	281.1	239.2	93.0	613.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$2.5	\$185.5	\$93.0	\$0.0	\$281.1	\$239.2	\$93.0	\$613.3

Increase to Sewer User Fee:	0.0¢	0.1¢	4.7¢	2.3¢	0.0¢	7.1¢	6.5¢	2.2¢	15.9¢
------------------------------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	--------------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$3,607	\$0	\$0	\$0	\$3,607
Increase/(Decrease)	(\$3,574)	\$2,427	\$1,216	\$0	\$69
% change	-99.1%	new	new	n/a	1.9%

LOCATION: Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 55%	Requested By: DPW
MWWTP Electrical System Replacement	Sewer Connection 45%	Project #: 7078
To perform a study to determine the replacement needs of the existing electrical system and to implement the required upgrades to include but not limited to wiring, control panels, relays, and other affiliated equipment. The existing electrical system is beyond its life expectancy (over 30 years) and a phased plan needs to be developed to replace this equipment in a programmed manner.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$200	\$235	\$125	\$0	\$0	\$560	\$406	\$0	\$966
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	1,050	1,200	0	0	2,250	0	0	2,250
Equipment	0	0	1,525	0	0	1,525	0	0	1,525
Administration	18	25	29	0	0	72	11	0	83
Inspection	0	105	250	0	0	355	0	0	355
Miscellaneous	0	0	0	0	0	0	15	0	15
Contingency	0	0	0	0	0	0	17	0	17
Total Outlay	\$218	\$1,415	\$3,129	\$0	\$0	\$4,762	\$449	\$0	\$5,211

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$185	\$1,203	\$2,660	\$0	\$0	\$4,048	\$382	\$0	\$4,430
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$185	\$1,203	\$2,660	\$0	\$0	\$4,048	\$382	\$0	\$4,430
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	33	212	469	0	0	714	67	0	781
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$218	\$1,415	\$3,129	\$0	\$0	\$4,762	\$449	\$0	\$5,211

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	16.6	108.2	239.2	0.0	364.1	34.4	239.2	637.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$16.6	\$108.2	\$239.2	\$0.0	\$364.1	\$34.4	\$239.2	\$637.7
Increase to Sewer User Fee:	0.0¢	0.4¢	2.8¢	6.0¢	0.0¢	9.2¢	0.9¢	5.7¢	15.9¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$206	\$1,100	\$1,283	\$0	\$2,589
Increase/(Decrease)	\$12	\$315	\$1,846	\$0	\$2,173
% change	5.8%	28.6%	143.9%	n/a	83.9%

LOCATION:
Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: MWWTP Flow Equalization	Sewer User 55% Sewer Connection 45%	Requested By: DPW Project #: 7095
Feasibility, evaluation, and design of flow equalization/storage system at MWWTP to buffer peak flows and prevent sanitary sewer overflows and unauthorized discharges.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$350	\$175	\$175	\$0	\$0	\$700	\$0	\$0	\$700
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	1,750	1,750	0	0	3,500	0	0	3,500
Equipment	0	0	0	0	0	0	0	0	0
Administration	19	36	36	0	0	91	0	0	91
Inspection	0	175	175	0	0	350	0	0	350
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$369	\$2,136	\$2,136	\$0	\$0	\$4,641	\$0	\$0	\$4,641

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$314	\$1,816	\$1,816	\$0	\$0	\$3,946	\$0	\$0	\$3,946
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$314	\$1,816	\$1,816	\$0	\$0	\$3,946	\$0	\$0	\$3,946
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	55	320	320	0	0	695	0	0	695
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$369	\$2,136	\$2,136	\$0	\$0	\$4,641	\$0	\$0	\$4,641

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	28.2	163.3	163.3	0.0	354.9	0.0	163.3	518.2
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$28.2	\$163.3	\$163.3	\$0.0	\$354.9	\$0.0	\$163.3	\$518.2
Increase to Sewer User Fee:	0.0¢	0.7¢	4.2¢	4.1¢	0.0¢	9.0¢	0.0¢	3.9¢	12.9¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$369	\$2,136	\$2,136	\$0	\$4,641
% change	new	new	new	n/a	new

LOCATION:
Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 55%	Requested By: PGM
Mattawoman Infiltration and Inflow	Sewer Connection 45%	Project #: 7074

Operating experience has shown that during wet weather, influent to the Mattawoman plant can exceed 3.5 times the average flow. This is an excessive ratio for a service area as large as the MSSA, and indicates that significant infiltration and inflow (I/I) exists in the sewer system. High I/I may have detrimental effects causing sanitary sewer overflows (SSOs) where system capacity is not sufficient. SSOs range from backups into basements to overflows from the sewer manholes. In addition to being a public health risk, it is also a regulatory issue. The current regulatory environment is such that all municipalities are being scrutinized and fined for SSOs. All SSOs must be reported and those organizations with high numbers of SSO are subject to regulatory scrutiny. This project will provide information on the condition of the Mattawoman sewer system, identify areas where I/I already exists or a high I/I potential exists, and design/construct repairs for I/I removal. Additional I/I repairs have been determined necessary through further evaluation and investigation of the existing sanitary sewer system than originally scoped resulting in an overall project increase. The repairs proposed will address the sewer basins with the highest I/I severity (Tier 1) resulting in the greatest amount of I/I removal for the lowest cost. This project is estimated to span eight years.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$400	\$400	\$400	\$400	\$1,600	\$2,704	\$600	\$4,904
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	2,100	1,800	2,300	2,300	8,500	2,675	2,400	13,575
Equipment	0	0	0	0	0	0	0	0	0
Administration	37	37	37	37	37	185	71	45	301
Inspection	0	200	200	200	200	800	225	200	1,225
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$37	\$2,737	\$2,437	\$2,937	\$2,937	\$11,085	\$5,675	\$3,245	\$20,005

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$23	\$1,707	\$1,519	\$1,831	\$1,831	\$6,911	\$4,133	\$2,023	\$13,067
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$23	\$1,707	\$1,519	\$1,831	\$1,831	\$6,911	\$4,133	\$2,023	\$13,067
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 37.65%	14	1,030	918	1,106	1,106	4,174	1,542	1,222	6,938
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$37	\$2,737	\$2,437	\$2,937	\$2,937	\$11,085	\$5,675	\$3,245	\$20,005

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	2.1	153.5	136.6	164.7	456.9	371.7	318.6	1,147.2
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$2.1	\$153.5	\$136.6	\$164.7	\$456.9	\$371.7	\$318.6	\$1,147.2
Increase to Sewer User Fee:	0.0¢	0.1¢	3.9¢	3.4¢	4.0¢	11.4¢	10.1¢	7.7¢	29.2¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$3,085	\$3,085	\$3,085	\$3,085	\$12,340
Increase/(Decrease)	(\$3,048)	(\$348)	(\$648)	(\$148)	(\$4,192)
% change	-98.8%	-11.3%	-21.0%	-4.8%	-34.0%

LOCATION:
Mattawoman Sewer Service Area

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Mattawoman WWTP Automation	Sewer User 55% Sewer Connection 45%	Requested By: DPW Project #: 7083
Automation of the Mattawoman WWTP facility to improve the efficiency of operations and maintenance, thereby minimizing resources and resulting in cost avoidance. Design standards will be determined for the project and implemented on the remaining processes to monitor the system via plant SCADA system and ensure system stays in compliance.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$525	\$225	\$225	\$0	\$0	\$975	\$0	\$0	\$975
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	275	750	750	0	0	1,775	450	0	2,225
Equipment	0	0	0	0	0	0	1,214	0	1,214
Administration	19	23	23	0	0	65	16	0	81
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	1	0	1
Contingency	0	0	0	0	0	0	46	0	46
Total Outlay	\$819	\$998	\$998	\$0	\$0	\$2,815	\$1,727	\$0	\$4,542

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$696	\$848	\$848	\$0	\$0	\$2,392	\$1,468	\$0	\$3,860
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$696	\$848	\$848	\$0	\$0	\$2,392	\$1,468	\$0	\$3,860
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	123	150	150	0	0	423	259	0	682
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$819	\$998	\$998	\$0	\$0	\$2,815	\$1,727	\$0	\$4,542

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	62.6	76.3	76.3	0.0	215.1	132.0	76.3	423.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$62.6	\$76.3	\$76.3	\$0.0	\$215.1	\$132.0	\$76.3	\$423.4
Increase to Sewer User Fee:	0.0¢	1.6¢	2.0¢	1.9¢	0.0¢	5.5¢	3.6¢	1.8¢	10.9¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$285	\$460	\$460	\$460	\$1,665
Increase/(Decrease)	\$534	\$538	\$538	(\$460)	\$1,150
% change	187.4%	117.0%	117.0%	-100.0%	69.1%

LOCATION: Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 55%	Requested By: DPW
Grit System Reconfiguration at MWWTP	Sewer Connection 45%	Project #: 7061
<p>To meet current peak capacity at MWWTP and to improve system hydraulics, the existing grit removal system needs to be upgraded with an additional 20 MGD unit. Recent evaluation and design of the grit system improvements has identified an increase in the construction cost.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$40	\$0	\$0	\$0	\$0	\$40	\$70	\$0	\$110
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	1,205	0	1,205
Equipment	0	0	0	0	0	0	0	0	0
Administration	9	0	0	0	0	9	31	0	40
Inspection	0	0	0	0	0	0	121	0	121
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$49	\$0	\$0	\$0	\$0	\$49	\$1,427	\$0	\$1,476

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$42	\$0	\$0	\$0	\$0	\$42	\$1,213	\$0	\$1,255
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$42	\$0	\$0	\$0	\$0	\$42	\$1,213	\$0	\$1,255
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	7	0	0	0	0	7	214	0	221
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$49	\$0	\$0	\$0	\$0	\$49	\$1,427	\$0	\$1,476

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0						
Debt Service: Bonds	0.0	3.8	0.0	0.0	0.0	3.8	109.1	0.0	112.9
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$3.8	\$0.0	\$0.0	\$0.0	\$3.8	\$109.1	\$0.0	\$112.9
Increase to Sewer User Fee:	0.0¢	0.1¢	0.0¢	0.0¢	0.0¢	0.1¢	3.0¢	0.0¢	3.1¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$49	\$0	\$0	\$0	\$49
% change	new	n/a	n/a	n/a	new

LOCATION:
Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: MWWTP Underground Concrete Rehab	Sewer User 55% Sewer Connection 45%	Requested By: DPW Project #: 7096
To complete structural and drainage improvements as outlined in 2011 GHD study.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$15	\$0	\$0	\$0	\$0	\$15	\$0	\$0	\$15
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	275	0	0	0	0	275	0	0	275
Equipment	0	0	0	0	0	0	0	0	0
Administration	13	0	0	0	0	13	0	0	13
Inspection	15	0	0	0	0	15	0	0	15
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$318	\$0	\$0	\$0	\$0	\$318	\$0	\$0	\$318

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$270	\$0	\$0	\$0	\$0	\$270	\$0	\$0	\$270
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$270	\$0	\$0	\$0	\$0	\$270	\$0	\$0	\$270
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	48	0	0	0	0	48	0	0	48
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$318	\$0	\$0	\$0	\$0	\$318	\$0	\$0	\$318

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	24.3	0.0	0.0	0.0	24.3	0.0	0.0	24.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$24.3	\$0.0	\$0.0	\$0.0	\$24.3	\$0.0	\$0.0	\$24.3
Increase to Sewer User Fee:	0.0¢	0.6¢	0.0¢	0.0¢	0.0¢	0.6¢	0.0¢	0.0¢	0.6¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$318	\$0	\$0	\$0	\$318
% change	new	n/a	n/a	n/a	new

LOCATION:
Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 100%	Requested By: DPW
Pump Station Rehabs and Replacements	Sewer Connection 0%	Project #: 7097

The wet wells at St. Marks (FY12) and Wakefield (FY11) pump stations are "telescoped-down" which makes them difficult and expensive to maintain. Reconfiguration will provide the ability to communicate with staff when entrance into the wet well is necessary and improve the performance and capacity of the pumps, while reducing the amount of confined space entry and manual labor.

The St. Mark's wastewater pumping station Variable Frequency Drives (VFD's) and Bubbler System are aging and in need of evaluation for replacement. The VFD parts are no longer readily available, making them increasingly difficult and expensive to repair. The drives experience a lot of run time and are nearing their equipment life expectancy. Additionally, the bubbler system is not functioning properly and is difficult to troubleshoot and calibrate (FY12).

The Strawberry Hills pumping station was constructed in the early 1980s and is in need of equipment overhaul & replacement (FY13,14). Theodore Green Blvd. P.S. Improvements rehab needed due to age of pump station in order to address efficient operation of facility (FY12). Checkers PS relocation and replacement is needed to address SHA ROW conflicts (FY12). Improvements at Thomas Stone Pumping Station (FY14,15), Indian Head Manor Pumping Station (FY15,16), and Ryon Woods Pumping Station (FY16,17) are needed due to age of station and to address operation efficiency.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$150	\$145	\$125	\$134	\$134	\$688	\$0	\$134	\$822
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	375	975	525	675	675	3,225	0	675	3,900
Equipment	0	0	0	0	0	0	0	0	0
Administration	25	36	27	29	29	146	0	28	174
Inspection	120	55	53	68	68	364	0	68	432
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$670	\$1,211	\$730	\$906	\$906	\$4,423	\$0	\$905	\$5,328

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$670	\$1,211	\$730	\$906	\$906	\$4,423	\$0	\$905	\$5,328
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$670	\$1,211	\$730	\$906	\$906	\$4,423	\$0	\$905	\$5,328
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$670	\$1,211	\$730	\$906	\$906	\$4,423	\$0	\$905	\$5,328

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	60.3	108.9	65.7	81.5	316.3	0.0	147.1	463.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$60.3	\$108.9	\$65.7	\$81.5	\$316.3	\$0.0	\$147.1	\$463.4

Increase to Sewer User Fee:	0.0c	2.9c	5.1c	3.0c	3.6c	14.6c	0.0c	6.4c	21.0c
------------------------------------	-------------	-------------	-------------	-------------	-------------	--------------	-------------	-------------	--------------

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$129	\$1,041	\$0	\$0	\$1,170
Increase/(Decrease)	\$541	\$170	\$730	\$906	\$2,347
% change	419.4%	16.3%	new	new	200.6%

LOCATION:	Various pumping stations countywide
------------------	-------------------------------------

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 100%	Requested By: DPW
Satellite Wastewater Facility Upgrades	Sewer Connection 0%	Project #: 7098
<p>To provide necessary upgrades to various satellite pumping station and treatment plant facilities. Replacement of generator and automatic transfer switch at Cobb Island Pumping Station to maintain power distribution reliability. Install asphalt access drives that will replace failing gravel drives at Strawberry Hills PS, Clifton Pumping Station #2, Clifton Pumping Station #4, and Mt. Carmel WWTP. Relocate chemical feed system at Swan Point Vacuum Pumping Station into building to be constructed. Construct regional storage facility at Swan Point WWTP. Construct building at Bel Alton WWTP that will aid in maintaining process temperatures for improved system performance.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$60	\$60	\$30	\$0	\$0	\$150	\$0	\$0	\$150
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	150	250	375	275	275	1,325	0	0	1,325
Equipment	0	0	0	0	0	0	0	0	0
Administration	8	8	8	8	8	40	0	0	40
Inspection	0	15	15	15	15	60	0	0	60
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$218	\$333	\$428	\$298	\$298	\$1,575	\$0	\$0	\$1,575

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$218	\$333	\$428	\$298	\$298	\$1,575	\$0	\$0	\$1,575
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$218	\$333	\$428	\$298	\$298	\$1,575	\$0	\$0	\$1,575
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$218	\$333	\$428	\$298	\$298	\$1,575	\$0	\$0	\$1,575

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	19.6	30.0	38.5	26.8	114.9	0.0	38.5	153.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$19.6	\$30.0	\$38.5	\$26.8	\$114.9	\$0.0	\$38.5	\$153.3
Increase to Sewer User Fee:	0.0¢	0.9¢	1.4¢	1.8¢	1.2¢	5.3¢	0.0¢	1.7¢	7.0¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$218	\$333	\$428	\$298	\$1,277
% change	new	new	new	new	new

LOCATION:	Various Sites-see description
------------------	-------------------------------

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 55%	Requested By: DPW
MWWTP Clarifier and Thickener Repairs	Sewer Connection 45%	Project #: 7093
Gravity Thickeners #1 & #2 (FY12) and Final Clarifiers #1 through #4 (FY13, 14) are aged and in need of rehabilitation. Work includes replacement of mechanical equipment and re-grouting of floors.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$15	\$15	\$0	\$0	\$0	\$30	\$0	\$0	\$30
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	300	300	0	0	0	600	150	0	750
Equipment	0	0	0	0	0	0	0	0	0
Administration	15	15	0	0	0	30	3	0	33
Inspection	15	15	0	0	0	30	0	0	30
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$345	\$345	\$0	\$0	\$0	\$690	\$153	\$0	\$843

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$293	\$293	\$0	\$0	\$0	\$586	\$130	\$0	\$716
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$293	\$293	\$0	\$0	\$0	\$586	\$130	\$0	\$716
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	52	52	0	0	0	104	23	0	127
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$345	\$345	\$0	\$0	\$0	\$690	\$153	\$0	\$843

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	26.4	26.4	0.0	0.0	52.7	11.7	0.0	64.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$26.4	\$26.4	\$0.0	\$0.0	\$52.7	\$11.7	\$0.0	\$64.4
Increase to Sewer User Fee:	0.0¢	0.7¢	0.7¢	0.0¢	0.0¢	1.4¢	0.3¢	0.0¢	1.7¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$305	\$305	\$0	\$0	\$610
Increase/(Decrease)	\$40	\$40	\$0	\$0	\$80
% change	13.1%	13.1%	n/a	n/a	13.1%

LOCATION:
Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 50%	Requested By: DPW
Cobb Island/Swan Point Interconnection	Sewer Connection 50%	Project #:
<p>To provide operational flexibility in diverting flows between the Cobb Island and Swan Point treatment systems. This project will also provide sewer system improvements that will address failing septic systems within the service area.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$275	\$0	\$0	\$0	\$275	\$0	\$0	\$275
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	1,250	0	0	1,250	0	0	1,250
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	19	24	0	0	43	0	0	43
Inspection	0	0	110	0	0	110	0	0	110
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$294	\$1,384	\$0	\$0	\$1,678	\$0	\$0	\$1,678

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$294	\$1,384	\$0	\$0	\$1,678	\$0	\$0	\$1,678
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$294	\$1,384	\$0	\$0	\$1,678	\$0	\$0	\$1,678
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$294	\$1,384	\$0	\$0	\$1,678	\$0	\$0	\$1,678

Operating Budget Impact									
	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	26.4	124.5	0.0	150.9	0.0	124.5	275.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$26.4	\$124.5	\$0.0	\$150.9	\$0.0	\$124.5	\$275.4
Increase to Sewer User Fee:	0.0¢	0.0¢	0.6¢	2.8¢	0.0¢	3.5¢	0.0¢	2.7¢	6.2¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$279	\$1,382	\$0	\$0	\$1,661
Increase/(Decrease)	(\$279)	(\$1,088)	\$1,384	\$0	\$17
% change	-100.0%	-78.7%	new	n/a	1.0%

LOCATION:
Cobb Island, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: MWWTP Utility Water System Evaluation & Improvement	Sewer User 55% Sewer Connection 45%	Requested By: DPW Project #: 7073
The plant utility water system has not always been satisfactory in supporting all of the demands for Non-Potable Water (NPW) at the MWWTP. Sludge production and other needs for NPW have increased over the years. Low NPW pressures have been experienced throughout the plant and the sludge dewatering process has been negatively affected as a result. Evaluation of the plant utility water system is needed to determine what improvements are necessary in order to satisfy the plant NPW demands. The effect of the UV upgrade was to cut the system from a 4 pump system to a 2 pump system, and it has become a common occurrence to have to defer wash-downs in other areas of the plant in order to operate the belt filter presses or vice versa.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$55	\$10	\$0	\$0	\$65	\$30	\$0	\$95
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	160	0	0	160	0	0	160
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	7	13	0	0	20	5	0	25
Inspection	0	0	15	0	0	15	0	0	15
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	14	0	14
Total Outlay	\$0	\$62	\$198	\$0	\$0	\$260	\$49	\$0	\$309

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$53	\$168	\$0	\$0	\$221	\$42	\$0	\$263
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$53	\$168	\$0	\$0	\$221	\$42	\$0	\$263
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	9	30	0	0	39	7	0	46
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$62	\$198	\$0	\$0	\$260	\$49	\$0	\$309

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	4.8	15.1	0.0	19.9	3.8	15.1	38.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$4.8	\$15.1	\$0.0	\$19.9	\$3.8	\$15.1	\$38.8

Increase to Sewer User Fee: **0.0¢** **0.0¢** **0.1¢** **0.4¢** **0.0¢** **0.5¢** **0.1¢** **0.4¢** **1.0¢**

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$163	\$0	\$163
Increase/(Decrease)	\$0	\$62	\$35	\$0	\$97
% change	n/a	new	21.5%	n/a	59.5%

LOCATION:
Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: MWWTP Biosolids Feasibility Study	Sewer User 100% Sewer Connection 0%	Requested By: DPW Project #: 7099
<p>To determine the feasibility of going to a Class 'A' biosolids processing facility. The feasibility study would also investigate the use of anaerobic digestion to reduce sludge volume and produce methane gas for beneficial use.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$93	\$125	\$0	\$0	\$0	\$218	\$0	\$0	\$218
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	7	10	0	0	0	17	0	0	17
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$100	\$135	\$0	\$0	\$0	\$235	\$0	\$0	\$235

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	85	115	0	0	0	200	0	0	200
Total County Funding	\$85	\$115	\$0	\$0	\$0	\$200	\$0	\$0	\$200
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	15	20	0	0	0	35	0	0	35
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$100	\$135	\$0	\$0	\$0	\$235	\$0	\$0	\$235

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0								
Increase to Sewer User Fee:	4.1¢	1.4¢	-5.4¢	0.0¢	0.0¢	0.2¢	0.0¢	0.0¢	0.2¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$100	\$135	\$0	\$0	\$235
% change	new	new	n/a	n/a	new

LOCATION:
Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Sewer Model Update	Sewer User 55% Sewer Connection 45%	Requested By: PGM Project #: 7091
Update the current County Sewer Model by including newly installed sewer utilities and verifying system stability and identify deficiencies.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$30	\$30	\$30	\$30	\$30	\$150	\$0	\$30	\$180
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	5	5	5	5	5	25	0	4	29
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	4	4	4	4	4	20	0	4	24
Total Outlay	\$39	\$39	\$39	\$39	\$39	\$195	\$0	\$38	\$233

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38	\$38
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	39	39	39	39	39	195	0	0	195
Total County Funding	\$39	\$39	\$39	\$39	\$39	\$195	\$0	\$38	\$233
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$39	\$39	\$39	\$39	\$39	\$195	\$0	\$38	\$233

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	3.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$3.4	\$3.4
Increase to Sewer User Fee:	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$37	\$37	\$37	\$37	\$148
Increase/(Decrease)	\$2	\$2	\$2	\$2	\$8
% change	5.4%	5.4%	5.4%	5.4%	5.4%

LOCATION:	County-wide
------------------	-------------

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 100%	Requested By: DPW
Clifton Pump Station #4	Sewer Connection 0%	Project #:
<p>Clifton PS #4 was constructed in the early 1970's and is in need of equipment overhaul and replacement. All pumps, associated pipes, valves, controls, and MCC's will be replaced, and electrical and ventilation issues addressed. Influent flow diversion will be required; a pump-around connection will be installed. The need for a generator will be evaluated. The wet well will be evaluated and may need repair/refurbishment. Submersible pumps will be installed in the wet well and a building constructed above ground for the valves and controls.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$85	\$0	\$85	\$0	\$0	\$85
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	515	515	0	0	515
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	7	17	24	0	0	24
Inspection	0	0	0	0	45	45	0	0	45
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$0	\$0	\$0	\$92	\$577	\$669	\$0	\$0	\$669

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$92	\$577	\$669	\$0	\$0	\$669
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$92	\$577	\$669	\$0	\$0	\$669
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$92	\$577	\$669	\$0	\$0	\$669

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	8.3	8.3	0.0	0.0	8.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$8.3	\$8.3	\$0.0	\$0.0	\$8.3
Increase to Sewer User Fee:	0.0¢	0.0¢	0.0¢	0.0¢	0.4¢	0.4¢	0.0¢	0.0¢	0.4¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$88	\$572	\$0	\$660
Increase/(Decrease)	\$0	(\$88)	(\$572)	\$92	(\$568)
% change	n/a	-100.0%	-100.0%	new	-86.1%

LOCATION:
Clifton Pump Station

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 0%	Requested By: PGM
White Plains Failing Septic Sewer Improvements	Sewer Connection 100%	Project #: 7080
<p>The residences along Gateway Blvd. and Park Ave., commonly known as the Waldorf Manor Subdivision, located off Billingsley Road are experiencing failing septic systems. This project will construct a public sewer collection system that will replace the existing failing private septic systems for the single-family homes along Park Avenue and Gateway Boulevard in Waldorf, Maryland. Preliminary design efforts have determined that improvements to the existing Southwinds pumping stations as well as upgrading the proposed Dorchester outfall is warranted due to the additional flows from the Waldorf Manor subdivision. This project will also require upgrading the existing 6" forcemain from the pumping station to an 8" forcemain that will dump into the existing gravity sewer along St. Patrick's Drive that separates and flows to the Dorchester Outfall and the Lancaster Outfall. Both of these sewers are currently undersized and experiencing periods of surcharging and will require upgrades as well.</p>		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$150	\$0	\$150
Land & ROW	42	0	0	0	0	42	40	0	82
Construction	325	0	0	0	0	325	875	0	1,200
Equipment	0	0	0	0	0	0	0	0	0
Administration	13	0	0	0	0	13	40	0	53
Inspection	30	0	0	0	0	30	94	0	124
Miscellaneous	0	0	0	0	0	0	64	0	64
Contingency	30	0	0	0	0	30	113	0	143
Total Outlay	\$440	\$0	\$0	\$0	\$0	\$440	\$1,376	\$0	\$1,816

FINANCING SOURCES									
Bonds	\$440	\$0	\$0	\$0	\$0	\$440	\$1,376	\$0	\$1,816
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$440	\$0	\$0	\$0	\$0	\$440	\$1,376	\$0	\$1,816
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$440	\$0	\$0	\$0	\$0	\$440	\$1,376	\$0	\$1,816

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	39.6	0.0	0.0	0.0	39.6	123.8	0.0	163.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$39.6	\$0.0	\$0.0	\$0.0	\$39.6	\$123.8	\$0.0	\$163.3
Increase to Sewer User Fee:	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$438	\$0	\$0	\$0	\$438
Increase/(Decrease)	\$2	\$0	\$0	\$0	\$2
% change	0.5%	n/a	n/a	n/a	0.5%

LOCATION:
 Located along the Piney Branch stream, West of MD. Rte. 301 & South side of MD Rte. 228.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Mattawoman WWTP Berm Relocation	Sewer User 0% Sewer Connection 100%	Requested By: PGM Project #: 7094
Design and relocation of the existing WWTP perimeter berm to the edge of the property to facilitate future expansion. This will include MDE permitting and wetland mitigation.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$309	\$0	\$309
Land & ROW	0	0	0	0	0	0	206	0	206
Construction	0	0	0	0	313	313	31	1,100	1,444
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	18	18	12	36	66
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	17	17	0	34	51
Contingency	0	0	0	0	24	24	31	110	165
Total Outlay	\$0	\$0	\$0	\$0	\$372	\$372	\$589	\$1,280	\$2,241

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$372	\$372	\$589	\$1,280	\$2,241
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$0	\$0	\$372	\$372	\$589	\$1,280	\$2,241
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$0	\$0	\$372	\$372	\$589	\$1,280	\$2,241

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	53.0	115.1	168.1
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$53.0	\$115.1	\$168.1
Increase to Sewer User Fee:	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢	0.0¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	n/a	n/a	n/a	n/a	new

LOCATION: Mattawoman WWTP

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 0%	Requested By: PGM
Upper Port Tobacco River Watershed Sewer Connection Study	Sewer Connection 100%	Project #:

This study is part of a solution to address the Port Tobacco River Total Maximum Daily Load (TMDL) for nutrients as approved by EPA in 1999, and to implement the Port Tobacco River Watershed Restoration Action Strategy goal of reducing risk to human health and safety when coming in contact with streams in this portion of the Port Tobacco River Watershed, as adopted by the Charles County Commissioners to be effective July 31, 2007. The upper Port Tobacco River watershed encompasses several neighborhoods built prior to more stringent percolation test regulations instituted in 1990 by the Charles County Dept. of Health. Due to inadequate percolation tests done prior to 1990, these neighborhoods have failing septic on high water tables and poor soils. This study would investigate providing sewer service to these neighborhoods for public health reasons in conjunction with the current upgrade of sewer at CSM and Mt. Carmel Woods.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$200	\$0	\$0	\$0	\$200	\$0	\$0	\$200
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	3	0	0	0	3	0	0	3
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	20	0	0	0	20	0	0	20
Total Outlay	\$0	\$223	\$0	\$0	\$0	\$223	\$0	\$0	\$223

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	223	0	0	0	223	0	0	223
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$223	\$0	\$0	\$0	\$223	\$0	\$0	\$223
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$223	\$0	\$0	\$0	\$223	\$0	\$0	\$223

Operating Budget Impact									
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0								
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0								
Increase to Sewer User Fee:	0.0c								

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$220	\$0	\$0	\$220
Increase/(Decrease)	\$0	\$3	\$0	\$0	\$3
% change	n/a	1.4%	n/a	n/a	1.4%

LOCATION:
Port Tobacco, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:	Sewer User 0%	Requested By: PGM
Benedict Central Sewer System	Sewer Connection 100%	Project #: 7043
Provide a central sewer collection, treatment and disposal system to serve 243 lots. Lots to be served via a low pressure effluent collection system with 100,000 gpd lagoon & spray irrigation field treatment system. Includes: Low pressure force main & effluent pumps/holding tanks and 100,000 gpd treatment system.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$453	\$0	\$453
Land & ROW	0	0	12	0	0	12	223	0	235
Construction	0	1,210	2,956	0	0	4,166	3,234	0	7,400
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	50	3	0	0	53	151	0	204
Inspection	0	121	90	0	0	211	323	0	534
Miscellaneous	0	170	0	0	0	170	379	0	549
Contingency	0	133	0	0	0	133	362	0	495
Total Outlay	\$0	\$1,684	\$3,061	\$0	\$0	\$4,745	\$5,125	\$0	\$9,870

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds / Revolving Loan	\$0	\$1,684	\$3,061	\$0	\$0	\$4,745	\$2,826	\$0	\$7,571
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$1,684	\$3,061	\$0	\$0	\$4,745	\$2,826	\$0	\$7,571
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	400	0	400
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other: Water Quality Loan	0	0	0	0	0	0	1,899	0	1,899
Total Funding	\$0	\$1,684	\$3,061	\$0	\$0	\$4,745	\$5,125	\$0	\$9,870

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	18.2	18.7	36.9	0.0	36.4	73.3
Total Operating	\$0.0	\$0.0	\$0.0	\$18.2	\$18.7	\$36.9	\$0.0	\$36.4	\$73.3
Debt Service: Bonds	0.0	0.0	151.5	275.3	0.0	426.8	254.2	275.3	956.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$151.5	\$293.5	\$18.7	\$463.7	\$254.2	\$311.7	\$1,029.6
Increase to Sewer User Fee:	0.0¢	0.0¢	0.0¢	0.8¢	0.8¢	1.7¢	0.0¢	1.6¢	3.3¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$1,682	\$3,058	\$0	\$4,740
Increase/(Decrease)	\$0	\$2	\$3	\$0	\$5
% change	n/a	0.1%	0.1%	n/a	0.1%

LOCATION:
Benedict in eastern Charles County.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Hughesville Package Treatment Plant	Sewer User 0% Sewer Connection 100%	Requested By: PGM Project #: 7088
Design, construction, and land acquisition for a central sewer collection and treatment system to serve the village of Hughesville consistent with the Hughesville Village Revitalization Plan completed in 2008. The Hughesville Water and Sewer Feasibility Study will be completed in December 2010.		

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$200
Land & ROW	0	0	0	0	0	0	450	0	450
Construction	0	650	0	0	0	650	0	0	650
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	22	0	0	0	22	15	0	37
Inspection	0	65	0	0	0	65	0	0	65
Miscellaneous	0	33	0	0	0	33	30	0	63
Contingency	0	65	0	0	0	65	0	0	65
Total Outlay	\$0	\$835	\$0	\$0	\$0	\$835	\$695	\$0	\$1,530

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$835	\$0	\$0	\$0	\$835	\$695	\$0	\$1,530
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$835	\$0	\$0	\$0	\$835	\$695	\$0	\$1,530
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other: WSSC @ 15%	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$835	\$0	\$0	\$0	\$835	\$695	\$0	\$1,530

Operating Budget Impact									
	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	27.0	36.3	0.0	0.0	63.3	0.0	0.0	63.3
Total Operating	\$0.0	\$27.0	\$36.3	\$0.0	\$0.0	\$63.3	\$0.0	\$0.0	\$63.3
Debt Service: Bonds	0.0	0.0	75.1	0.0	0.0	75.1	62.5	0.0	137.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$27.0	\$111.4	\$0.0	\$0.0	\$138.4	\$62.5	\$0.0	\$200.9
Increase to Sewer User Fee:	0.0¢	1.3¢	1.7¢	0.0¢	0.0¢	3.0¢	0.0¢	0.0¢	3.0¢

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL					
	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$833	\$0	\$0	\$833
Increase/(Decrease)	\$0	\$2	\$0	\$0	\$2
% change	n/a	0.2%	n/a	n/a	0.2%

LOCATION:
Hughesville, MD

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME: Cell #3B & 2B Expansion	Requested By: PGM Project #: 8029
For the expansion of the landfill to include Cell 2B & 3B which will provide an additional 16 acres to the existing landfill facility in order to be ready when capacity becomes limited in the existing cell. Based on current tonnage the next cell will be needed by March 2013.	

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$450	\$0	\$450
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	6,500	0	0	0	0	6,500	0	0	6,500
Equipment	0	0	0	0	0	0	0	0	0
Administration	197	0	0	0	0	197	18	0	215
Inspection	650	0	0	0	0	650	0	0	650
Miscellaneous	650	0	0	0	0	650	45	0	695
Contingency	750	0	0	0	0	750	50	0	800
Total Outlay	\$8,747	\$0	\$0	\$0	\$0	\$8,747	\$563	\$0	\$9,310

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capital Budget Reserve	8,747	0	0	0	0	8,747	563	0	9,310
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$8,747	\$0	\$0	\$0	\$0	\$8,747	\$563	\$0	\$9,310
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$8,747	\$0	\$0	\$0	\$0	\$8,747	\$563	\$0	\$9,310

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$8,746	\$0	\$0	\$0	\$8,746
Increase/(Decrease)	\$1	\$0	\$0	\$0	\$1
% change	0.0%	n/a	n/a	n/a	0.0%

LOCATION:
Charles County Development District.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:

Automation & Technology Master Plan - Landfill

Requested By: DPW

Project #:

This project request is the result of a study by Westin Engineering to determine the Information Technology needs of the Department of Public Works in order to bring it into the 21st century. The project will include emphasis on asset management, data management, work management, and performance management. The ultimate goal of this project is to allow the department to accomplish its functions even in periods of growth without adding field staff and to make more efficient use of the resources currently available. The project has been broken down into phases by division and functions, this project represent Phase IV – Landfill only.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$0	\$300	\$0	\$0	\$300	\$0	\$0	\$300
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	400	0	0	400	0	0	400
Administration	0	0	2	0	0	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	70	0	0	70	0	0	70
Total Outlay	\$0	\$0	\$772	\$0	\$0	\$772	\$0	\$0	\$772

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds (10 Year)	\$0	\$0	\$772	\$0	\$0	\$772	\$0	\$0	\$772
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$0	\$772	\$0	\$0	\$772	\$0	\$0	\$772
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$772	\$0	\$0	\$772	\$0	\$0	\$772

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	95.2	0.0	95.2	0.0	69.4	164.6
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$95.2	\$0.0	\$95.2	\$0.0	\$69.4	\$164.6

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$0	\$771	\$0	\$771
Increase/(Decrease)	\$0	\$0	\$1	\$0	\$1
% change	n/a	n/a	0.1%	n/a	0.1%

LOCATION:

Charles County Landfill

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:

NPDES Retrofit Projects

Requested By: PGM

Project #: 8019

The project is based on the 2004, 2007 and 2011 Watershed Restoration Studies which are part of the County's 2002 NPDES municipal stormwater permit. The 2002 permit requires restoration of 10% of untreated impervious surface in the Development District. These studies identified projects to meet the restoration requirement.

Project study areas include: Carrington, Pinefield, Bryan's Road, Acton-Hamilton, Marbella Delight, Fox Run, Lancaster, West Lake Village, Ryon Woods, White Plains, St. Charles, Wakefield, Bannister, Hunt Club Estates, Northwood, Jenifer Elementary School, Berry Road North, Briarwood, Leonardtown Road, Pinefield Center, Potomac Branch Library, and Waldorf Commercial Corridor. Potomac Heights is an additional area of restoration identified separately.

The Carrington project is complete. Pinefield, Bryan's Road, Acton-Hamilton, Bannister, Fox Run, Lancaster, Northwood, Ryon Woods, and White Plains are in design.

Restoration of untreated impervious surface can be done by constructing water quality facilities, stream restoration, programmatic enhancements, and/or through educational outreach. Program requirements are expected to increase to 20% and will be determined when the permit is issued to the County.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$210	\$210	\$130	\$130	\$130	\$810	\$213	\$400	\$1,423
Land & ROW	1,050	1,050	583	583	583	3,849	2,555	1,500	7,904
Construction	3,751	3,152	1,944	1,944	1,944	12,735	4,465	4,992	22,192
Equipment	0	0	0	0	0	0	0	0	0
Administration	116	116	74	74	74	454	138	80	672
Inspection	130	130	130	130	130	650	149	60	859
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	400	336	200	200	200	1,336	511	480	2,327
Total Outlay	\$5,657	\$4,994	\$3,061	\$3,061	\$3,061	\$19,834	\$8,030	\$7,512	\$35,376

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$5,657	\$4,994	\$3,061	\$3,061	\$3,061	\$19,834	\$8,030	\$7,512	\$35,376
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$5,657	\$4,994	\$3,061	\$3,061	\$3,061	\$19,834	\$8,030	\$7,512	\$35,376
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$5,657	\$4,994	\$3,061	\$3,061	\$3,061	\$19,834	\$8,030	\$7,512	\$35,376

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	508.8	449.2	275.3	275.3	1,508.6	722.2	950.9	3,181.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$508.8	\$449.2	\$275.3	\$275.3	\$1,508.6	\$722.2	\$950.9	\$3,181.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$5,656	\$4,993	\$3,060	\$3,060	\$16,769
Increase/(Decrease)	\$1	\$1	\$1	\$1	\$4
% change	0.0%	0.0%	0.0%	0.0%	0.0%

LOCATION:

Charles County Development District- see description

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:

Hoghole Run Living Shoreline

Requested By: PGM

Project #:

The Port Tobacco River Watershed Restoration Action Strategy, as adopted for implementation by the County Commissioners in July 2007, recommends a living shoreline demonstration project (MI-17) be completed in the vicinity of Hoghole Run Watershed to engage citizens in learning skills that will enable them to duplicate the concepts on their property. Widespread use of natural shorelines will help restore water and habitat quality in the River. Citizen and volunteer outreach and training will be supported by the Department of Natural Resources Chesapeake and Coastal Program. The project is estimated at 300 linear feet in a medium energy river environment.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Architectural & Engineering	\$0	\$75	\$0	\$0	\$0	\$75	\$0	\$0	\$75
Land & ROW	0	18	0	0	0	18	0	0	18
Construction	0	0	180	180	180	540	0	0	540
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	10	10	10	10	40	0	0	40
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	9	9	9	9	36	0	0	36
Total Outlay	\$0	\$112	\$199	\$199	\$199	\$709	\$0	\$0	\$709

FINANCING SOURCES	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
Bonds	\$0	\$112	\$199	\$199	\$199	\$709	\$0	\$0	\$709
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$112	\$199	\$199	\$199	\$709	\$0	\$0	\$709
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$112	\$199	\$199	\$199	\$709	\$0	\$0	\$709

Operating Budget Impact	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year Total '13-'17	Approp. thru FY12	Beyond FY 2017	Project Total
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	10.1	17.9	17.9	45.9	0.0	17.9	63.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$10.1	\$17.9	\$17.9	\$45.9	\$0.0	\$17.9	\$63.8

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$111	\$198	\$198	\$507
Increase/(Decrease)	\$0	\$1	\$1	\$1	\$3
% change	n/a	0.9%	0.5%	0.5%	0.6%

LOCATION:

North Port Tobacco River

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2013

(\$ in thousands)

PROJECT NAME:

Jennie Run Subwatershed Restoration

Requested By: PGM

Project #:

This project is to improve water quality in several locations of the Jennie Run Subwatershed as part of the solution to achieve the Port Tobacco River Total Maximum Daily Load (TMDL) for nutrients approved by EPA in 1999, and to implement the Port Tobacco River Watershed Restoration Action Strategy. The nine projects identified are in the categories of stream restoration, stormwater outfall repair, stormwater retrofits, buffer enhancements and water quality education. Concentrating several projects in a small watershed is expected to show the greatest improvement to water quality.

EXPENSE BUDGET	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	5-Year			Project Total
						Total '13-'17	Approp. thru FY12	Beyond FY 2017	
Architectural & Engineering	\$0	\$190	\$0	\$0	\$0	\$190	\$0	\$0	\$190
Land & ROW	0	20	0	0	0	20	0	0	20
Construction	0	0	281	281	281	843	0	0	843
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	20	29	29	29	107	0	0	107
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	19	28	28	28	103	0	0	103
Total Outlay	\$0	\$249	\$338	\$338	\$338	\$1,263	\$0	\$0	\$1,263

FINANCING SOURCES		FY 2013		FY 2014		FY 2015		FY 2016		FY 2017		5-Year Total '13-'17		Approp. thru FY12		Beyond FY 2017		Project Total	
Bonds	\$0	\$249	\$338	\$338	\$338	\$338	\$1,263	\$0	\$0	\$1,263									
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0	0									
Operating Transfer	0	0	0	0	0	0	0	0	0	0									
Total County Funding	\$0	\$249	\$338	\$338	\$338	\$338	\$1,263	\$0	\$0	\$1,263									
Federal	0	0	0	0	0	0	0	0	0	0									
State	0	0	0	0	0	0	0	0	0	0									
Other:	0	0	0	0	0	0	0	0	0	0									
Total Funding	\$0	\$249	\$338	\$338	\$338	\$338	\$1,263	\$0	\$0	\$1,263									

Operating Budget Impact		FY 2013		FY 2014		FY 2015		FY 2016		FY 2017		5-Year Total '13-'17		Approp. thru FY12		Beyond FY 2017		Project Total	
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Total	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0									
Debt Service: Bonds	0.0	0.0	22.4	30.4	30.4	83.2	0.0	30.4	113.6										
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Total Impact	\$0.0	\$0.0	\$22.4	\$30.4	\$30.4	\$83.2	\$0.0	\$30.4	\$113.6										

VARIANCE TO APPROVED PER FY12-FY16 CAPITAL IMPROVEMENT PROGRAM:

	FY 2013	FY 2014	FY 2015	FY 2016	TOTAL
Approved FY12-FY16 CIP	\$0	\$248	\$337	\$337	\$922
Increase/(Decrease)	\$0	\$1	\$1	\$1	\$3
% change	n/a	0.4%	0.3%	0.3%	0.3%

LOCATION:

The restoration projects are concentrated in the Jennie Run Subwatershed of the Port Tobacco River Watershed.