

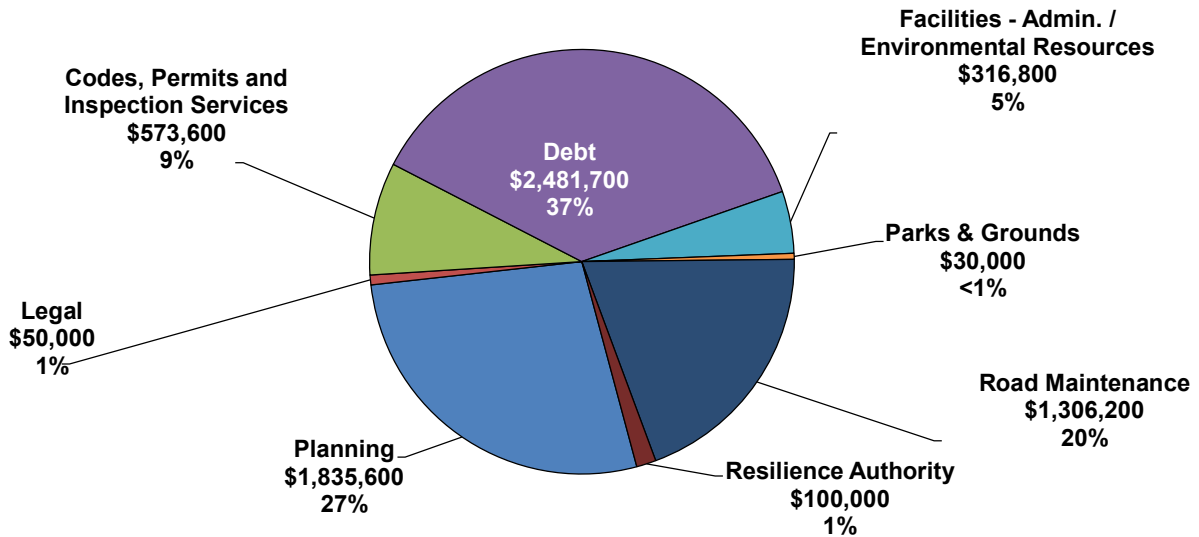
# FISCAL YEAR 2023

## Watershed Protection and Restoration Fund

The County's Watershed Protection and Restoration Fund is for implementation of local stormwater management plans and practices, and stream and wetland restoration activities. The fund covers related planning, mapping, monitoring, inspections, enforcement, operations and maintenance, public education and outreach, grants to non-profits, administrative costs, and debt service payments to support the capital improvement program. Revenues are generated primarily by the Stormwater Remediation Fee, which is charged annually to each improved property within the County. The FY2023 proposed budget includes funding for 14.0 Full Time Equivalent positions.

**Total Operating Budget: \$6,693,900**

### **Division Budgets:**



	FY2022 Adopted	FY2023 Request	FY2023 Proposed	Variance	% Change
Revenues	\$5,955,400	\$5,991,700	\$5,991,700	\$36,300	0.6%
Expenditures	5,955,400	6,470,700	6,612,400	\$657,000	11.0%
<b>Baseline Surplus / (Deficit)</b>	<b>\$0</b>	<b>(\$479,000)</b>	<b>(\$620,700)</b>	<b>(\$620,700)</b>	
New Requests		(\$141,700)	\$0	\$0	
<b>Total Surplus / (Deficit)</b>	<b>\$0</b>	<b>(\$620,700)</b>	<b>(\$620,700)</b>	<b>(\$620,700)</b>	
Fund Balance	164,000	81,500	81,500		
Use of Fund Balance	(164,000)	(81,500)	(81,500)		
<b>Surplus / (Deficit)</b>	<b>\$0</b>	<b>(\$620,700)</b>	<b>(\$620,700)</b>	<b>(\$620,700)</b>	

A \$1 adjustment on fee generates approximately: \$52,256

### **Use of Fund Balance:**

Mapping Services - to acquire new data to update Charles County's existing 2014 topography data.

# FISCAL YEAR 2023

## Watershed Protection and Restoration Fund

		Fee Rate Change
<b><u>Baseline Changes:</u></b>		
<b><u>PGM</u></b>		
Reduce TMDL evaluation. Will be completed in FY2022.	\$90,000	(\$1.72)
<b>Revenues</b>		
Revenues increased based on anticipated FY2023 activity.	\$36,300	(\$0.69)
<b>Personnel &amp; Fringe</b>		
Increase in Personnel & Fringe based on current staffing. Includes approved FY2022 salary increases, funding for FY2023 salary increases, and the impact of reallocating various positions based on current job duties.	(\$319,300)	\$6.11
<b>Contract Services</b>		
To support the ongoing expense for the NPDES Conservation Watershed Program.	(\$100,000)	\$1.91
<b>Mapping</b>		
To maintain the MS4 GEO database and other GIS data required by the county's MS4 permit.	(\$35,000)	\$0.67
<b><u>DPW</u></b>		
<b>Contract Services</b> increased to cover anticipated cost increase due to rebid for stormdrain, stormwater maintenance, and inlet inspection contractors.	(\$150,000)	\$2.87
An increase to <b>Marsh Maintenance Monitoring</b> for 2nd year monitoring to ensure the county remains compliant with established permits.	(\$30,000)	\$0.57
<b>Contingency</b>		
To cover potential revenue shortfalls and/or expenditure overruns.	(\$9,900)	\$0.19
<b>Net change in revenues/expenditures</b>	\$38,900	(\$0.74)
<b><u>Total Baseline Deficit:</u></b>	<b><u>(\$479,000)</u></b>	<b><u>\$9.00</u></b>

# FISCAL YEAR 2023

## Watershed Protection and Restoration Fund

**Fee Rate  
Change**

**New Requests:**

**Soil Conservation**

Engineer I (\$83,200)      \$1.59

The additional engineer position focused on agriculture and environmental projects to achieve Watershed Implementation Plan (WIP) 2025 goals, to provide stormwater review that could range from development projects to unique agricultural related clearing/grading operations, and to promote the nutrient trading opportunities available to Charles County's agricultural community.

**Indirect Cost Increase**

(\$8,500)      \$0.16

To support new positions in DFAS and HR

**Resilience Authority**

(\$50,000)      \$0.96

Additional funding to support the Resilience Authority.

**Subtotal- New Requests**

**(\$141,700)      \$3.00**

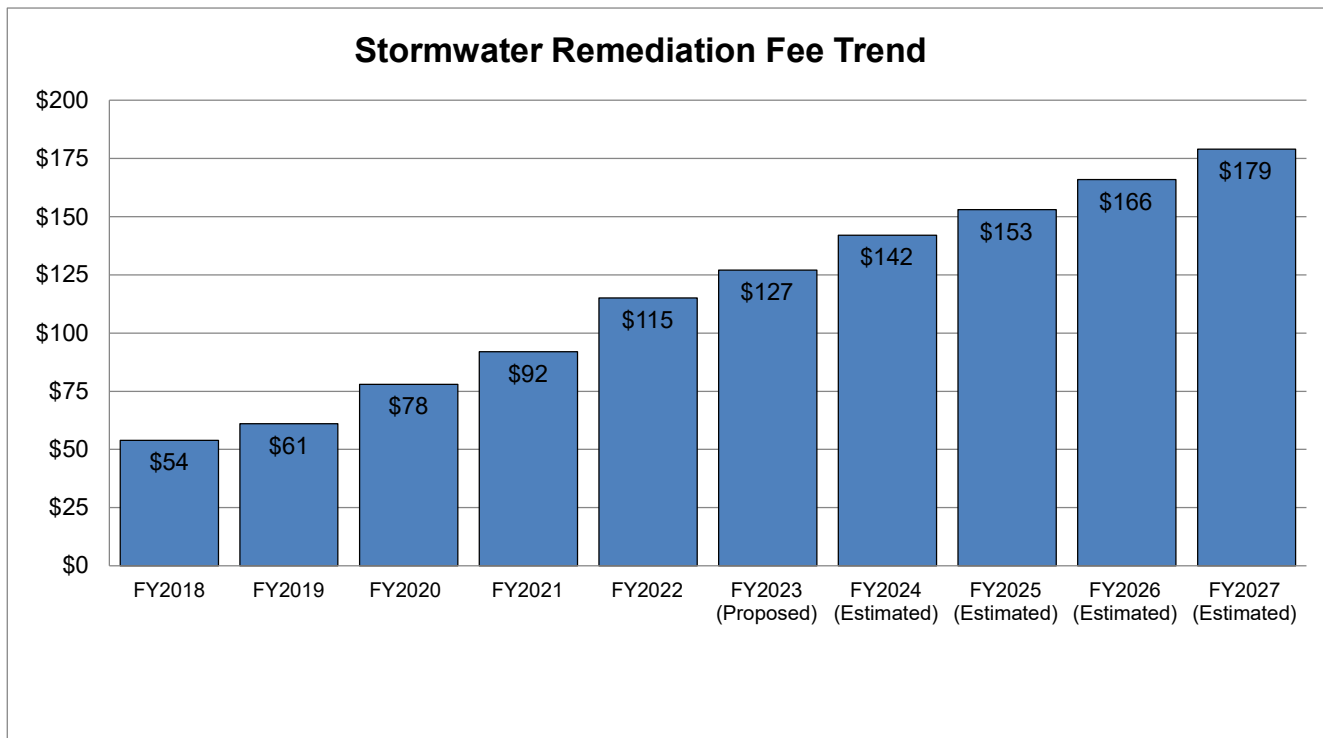
**Total Deficit:**

**(\$620,700)      \$12.00**

<b>Current Fee</b>	\$115
<b>Fee increase needed to cover deficit</b>	\$12
	<b>\$127</b>

# FISCAL YEAR 2023

## Watershed Protection and Restoration Fund



NOTE: At FY2022 Adoption, FAS was forecasting a \$12 rate increase would be needed for FY2023.

# FISCAL YEAR 2023

## Watershed Protection and Restoration Fund

	<b><u>FY2022</u></b> <b><u>Adopted</u></b>	<b><u>FY2023</u></b> <b><u>Requested</u></b>	<b><u>FY2023</u></b> <b><u>Proposed</u></b>	<b><u>\$ Change</u></b> <b><u>from FY2022</u></b>	<b><u>%</u></b> <b><u>Change</u></b>
<b><u>Revenue</u></b>					
Stormwater Remediation Fee	\$5,955,900	\$5,993,200	\$5,993,200	\$37,300	0.6%
Miscellaneous	5,000	5,000	5,000	0	0.0%
Fee Credit	(5,500)	(6,500)	(6,500)	(1,000)	18.2%
Total Operating Revenues	\$5,955,400	\$5,991,700	\$5,991,700	\$36,300	0.6%
Fund Balance	164,000	81,500	81,500	(82,500)	-50.3%
Total Revenues	\$6,119,400	\$6,073,200	\$6,073,200	(\$46,200)	-0.8%
<b><u>Expenditures</u></b>					
Salary & Fringe	\$1,192,800	\$1,345,700	\$1,428,900	\$236,100	19.8%
Operating	2,138,800	2,426,700	2,435,200	296,400	13.9%
Agency Funding	139,600	161,200	161,200	21,600	15.5%
Contingency	0	9,900	9,900	9,900	NEW
Debt Service	2,351,100	2,481,700	2,481,700	130,600	5.6%
Transfer Out	48,100	50,000	100,000	51,900	107.9%
Capital Project Transfer	249,000	77,000	77,000	(172,000)	-69.1%
Total Baseline Request	\$6,119,400	\$6,552,200	\$6,693,900	\$574,500	9.4%
New Requests		141,700	0	0	n/a
Total Expenditures	\$6,119,400	\$6,693,900	\$6,693,900	\$574,500	9.4%
<b>Surplus / (Deficit)</b>	<b>\$0</b>	<b>(\$620,700)</b>	<b>(\$620,700)</b>	<b>(\$620,700)</b>	

### **Use of Fund Balance for FY 2023:**

Mapping Services - to acquire new data to update  
Charles County's existing 2014 topography data.

\$81,500

\$81,500

**WPRF****FUND**

(\$ in thousands)

**FY2023-FY2027 OPERATING PLAN**

	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>
<b>Revenues</b>					
Operating Revenues	\$5,991.7	\$6,073.4	\$6,138.9	\$6,211.5	\$6,288.5
Fund Balance	81.5	0.0	0.0	0.0	0.0
<b>Revenues</b>	<b>\$6,073.2</b>	<b>\$6,073.4</b>	<b>\$6,138.9</b>	<b>\$6,211.5</b>	<b>\$6,288.5</b>
<b>Expenses</b>					
Operating Expenses	\$4,212.2	\$4,403.1	\$4,409.8	\$4,517.6	\$4,629.5
Debt Service	2,481.7	3,057.7	3,738.6	4,426.8	5,134.4
<b>Expenses</b>	<b>\$6,693.9</b>	<b>\$7,460.8</b>	<b>\$8,148.4</b>	<b>\$8,944.4</b>	<b>\$9,763.9</b>
<b>Surplus\Deficit:</b>	<b>(\$620.7)</b>	<b>(\$1,387.4)</b>	<b>(\$2,009.5)</b>	<b>(\$2,732.9)</b>	<b>(\$3,475.4)</b>
Estimated Annual Fee Adjustment:	<b>\$12</b>	<b>\$15</b>	<b>\$11</b>	<b>\$13</b>	<b>\$13</b>
Stormwater Remediation Fee:	<b>\$127</b>	<b>\$142</b>	<b>\$153</b>	<b>\$166</b>	<b>\$179</b>
% rate change	10.4%	11.8%	7.7%	8.5%	7.8%

**FY2023-FY2027 CAPITAL IMPROVEMENT PLAN**

	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<b>Total '23-'27</b>
<b>Capital Costs:</b>						
NPDES Retrofit Projects	\$6,030	\$6,205	\$6,206	\$6,206	\$6,206	30,853
Gilbert Run Watershed Dam Repairs	1,191	991	991	0	0	3,173
Full Delivery of Water Quality Improvements	555	555	556	0	0	1,666
Floodplain Analysis Study	0	97	0	0	0	97
Forest Conservation Watershed Program*	1,005	1,005	1,006	1,006	1,006	5,028
Public Facilities Vehicle Wash Bay Roof Retrofit*	175	0	0	0	0	175
Total without inflation	\$8,956	\$8,853	\$8,759	\$7,212	\$7,212	\$40,992
Contingency - inflation	0	0	0	0	0	0
<b>Total</b>	<b>\$8,956</b>	<b>\$8,853</b>	<b>\$8,759</b>	<b>\$7,212</b>	<b>\$7,212</b>	<b>\$40,992</b>
<b>Finance Sources</b>						
Bonds	\$8,179	\$7,979	\$8,682	\$7,135	\$7,135	\$39,110
Operating Transfer	77	174	77	77	77	482
State: Gilbert Run Watershed Dam Repairs	700	700	0	0	0	1,400
<b>Total</b>	<b>\$8,956</b>	<b>\$8,853</b>	<b>\$8,759</b>	<b>\$7,212</b>	<b>\$7,212</b>	<b>\$40,992</b>

\*Indicates a new project

# PROPOSED CAPITAL IMPROVEMENT PROGRAM

## FISCAL YEAR 2023

(\$ in thousands)

<b>PROJECT NAME:</b> <b>NPDES Retrofit Projects</b>	<b>Requested By:</b> DPW <b>Project #:</b> 8019 <b>Resilience Authority:</b> Y																								
<p>This project is to implement the County's Municipal Stormwater Restoration Plans for achieving stormwater waste load allocations assigned to impaired waterways. The pace of project implementation is determined by the County's NPDES municipal stormwater permit requirement to restore a percentage of the County's impervious surface that has not already been restored to the maximum extent practicable.</p> <p>Projects are primarily identified by watershed assessments, then evaluated and ranked for implementation. Project types include new or upgraded stormwater management facilities, green stormwater infrastructure, regenerative stream conveyance, stream restoration, shoreline management, septic practices, tree planting and other restoration practices per Maryland's Accounting for Stormwater Wasteload Allocations and Impervious Acres Treated Guidance for NPDES Stormwater Permits..</p> <p>Planning Commission Comments: Project is consistent with Comprehensive Plan. (Rating #1)</p>																									
<b>PRIORITY</b>																									
<b>VARIANCE TO APPROVED PER FY22-FY26 CAPITAL IMPROVEMENT PROGRAM:</b>																									
	<i>Decreased to fund a Forest Conservation Watershed Program and the PF Vehicle Washbay Roof Retrofit.</i>																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>FY 2023</th> <th>FY 2024</th> <th>FY 2025</th> <th>FY 2026</th> <th>TOTAL</th> </tr> </thead> <tbody> <tr> <td>Approved FY22-FY26 CIP</td> <td>\$7,205</td> <td>\$7,205</td> <td>\$7,206</td> <td>\$7,206</td> <td>\$28,822</td> </tr> <tr> <td><b>Increase/(Decrease)</b></td> <td><b>(\$1,175)</b></td> <td><b>(\$1,000)</b></td> <td><b>(\$1,000)</b></td> <td><b>(\$1,000)</b></td> <td><b>(\$4,175)</b></td> </tr> <tr> <td><b>% change</b></td> <td><b>-16.3%</b></td> <td><b>-13.9%</b></td> <td><b>-13.9%</b></td> <td><b>-13.9%</b></td> <td><b>-14.5%</b></td> </tr> </tbody> </table>		FY 2023	FY 2024	FY 2025	FY 2026	TOTAL	Approved FY22-FY26 CIP	\$7,205	\$7,205	\$7,206	\$7,206	\$28,822	<b>Increase/(Decrease)</b>	<b>(\$1,175)</b>	<b>(\$1,000)</b>	<b>(\$1,000)</b>	<b>(\$1,000)</b>	<b>(\$4,175)</b>	<b>% change</b>	<b>-16.3%</b>	<b>-13.9%</b>	<b>-13.9%</b>	<b>-13.9%</b>	<b>-14.5%</b>	
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<b>% change</b>	<b>-16.3%</b>	<b>-13.9%</b>	<b>-13.9%</b>	<b>-13.9%</b>	<b>-14.5%</b>																				

EXPENSE BUDGET	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Architectural & Engineering	\$500	\$500	\$500	\$500	\$500	\$2,500	\$3,722	\$500	\$6,722
Land & ROW	500	500	500	500	500	2,500	6,258	500	9,258
Construction	3,825	4,000	4,000	4,000	4,000	19,825	34,364	5,000	59,189
Equipment	0	0	0	0	0	0	0	0	0
Administration	400	400	400	400	400	2,000	1,861	400	4,261
Administration - FAS	5	5	6	6	6	28	1	6	35
Inspection	200	200	200	200	200	1,000	421	200	1,621
Miscellaneous	100	100	100	100	100	500	827	100	1,427
Contingency	500	500	500	500	500	2,500	2,674	500	5,674
<b>Total Outlay</b>	<b>\$6,030</b>	<b>\$6,205</b>	<b>\$6,206</b>	<b>\$6,206</b>	<b>\$6,206</b>	<b>\$30,853</b>	<b>\$50,128</b>	<b>\$7,206</b>	<b>\$88,187</b>

FINANCING SOURCES	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Bonds (30 Year)	\$5,953	\$6,128	\$6,129	\$6,129	\$6,129	\$30,468	\$49,962	\$7,129	\$87,559
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	77	77	77	77	77	385	166	77	628
<b>Total County Funding</b>	<b>\$6,030</b>	<b>\$6,205</b>	<b>\$6,206</b>	<b>\$6,206</b>	<b>\$6,206</b>	<b>\$30,853</b>	<b>\$50,128</b>	<b>\$7,206</b>	<b>\$88,187</b>
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
<b>Total Funding</b>	<b>\$6,030</b>	<b>\$6,205</b>	<b>\$6,206</b>	<b>\$6,206</b>	<b>\$6,206</b>	<b>\$30,853</b>	<b>\$50,128</b>	<b>\$7,206</b>	<b>\$88,187</b>

Operating Budget Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Approp. thru FY22	Beyond FY 2027
No. of Personnel	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
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Operating</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>
Debt Service: Bonds	4,359.6	4,714.4	5,090.6	5,478.0	5,865.4	4,359.6	6,219.8
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Impact</b>	<b>\$4,359.6</b>	<b>\$4,714.4</b>	<b>\$5,090.6</b>	<b>\$5,478.0</b>	<b>\$5,865.4</b>	<b>\$4,359.6</b>	<b>\$6,219.8</b>
Increase to Annual WPRF fee:	\$83.43	\$89.24	\$95.34	\$101.39	\$107.23	\$83.86	\$112.32

<b>LOCATION:</b>	<b>COMMISSIONER DISTRICT:</b>
Charles County Development District- see description	Various

# PROPOSED CAPITAL IMPROVEMENT PROGRAM

## FISCAL YEAR 2023

(\$ in thousands)

<b>PROJECT NAME:</b> <b>Gilbert Run Watershed Dam Repairs</b>	<b>Requested By:</b> DPW <b>Project #:</b> 8124 <b>Resilience Authority:</b> Y																								
Maintenance and Operation Agreement between County Commissioners of Charles County and the Gilbert Run Watershed Association in 2002 transfers responsibility from the association to the county to operate and maintain the Gilbert Run Watershed Dams - Trinity, Jameson, and Wheatley Dams. Repairs to these dams are necessary per Maryland Department of Environment inspections and COMAR 26.17.04.																									
Planning Commission Comments: Maintenance or upgrade of existing facilities, Consistent (Rating #2)																									
<b>VARIANCE TO APPROVED PER FY22-FY26 CAPITAL IMPROVEMENT PROGRAM:</b>																									
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<b>% change</b>	<b>31.6%</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>250.6%</b>																				

EXPENSE BUDGET	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Architectural & Engineering	\$85	\$85	\$85	\$0	\$0	\$255	\$170	\$0	\$425
Land & ROW	200	0	0	0	0	200	0	0	200
Construction	850	850	850	0	0	2,550	850	0	3,400
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	3	0	3
Administration - FAS	6	6	6	0	0	18	5	0	23
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	50	50	50	0	0	150	50	0	200
<b>Total Outlay</b>	<b>\$1,191</b>	<b>\$991</b>	<b>\$991</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,173</b>	<b>\$1,078</b>	<b>\$0</b>	<b>\$4,251</b>

FINANCING SOURCES	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Bonds (15 Year)	\$491	\$291	\$991	\$0	\$0	\$1,773	\$1,078	\$0	\$2,851
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	\$491	\$291	\$991	\$0	\$0	\$1,773	\$1,078	\$0	\$2,851
Federal	0	0	0	0	0	0	0	0	0
State	700	700	0	0	0	1,400	0	0	1,400
Other:	0	0	0	0	0	0	0	0	0
<b>Total Funding</b>	<b>\$1,191</b>	<b>\$991</b>	<b>\$991</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,173</b>	<b>\$1,078</b>	<b>\$0</b>	<b>\$4,251</b>

Operating Budget Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Approp. thru FY22	Beyond FY 2027
No. of Personnel	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
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Operating</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>
Debt Service: Bonds	94.1	123.3	141.2	203.8	203.8	94.1	220.7
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Impact</b>	<b>\$94.1</b>	<b>\$123.3</b>	<b>\$141.2</b>	<b>\$203.8</b>	<b>\$203.8</b>	<b>\$94.1</b>	<b>\$220.7</b>

Increase to Annual WPRF fee:	\$1.80	\$2.33	\$2.64	\$3.77	\$3.73	\$1.81	\$3.98
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<b>LOCATION:</b>	<b>COMMISSIONER DISTRICT:</b>
Gilbert Run	1



# PROPOSED CAPITAL IMPROVEMENT PROGRAM

## FISCAL YEAR 2023

(\$ in thousands)

<b>PROJECT NAME:</b> <b>Full Delivery of Water Quality Improvements</b>	<b>Requested By:</b> PGM <b>Project #:</b> 8125 <b>Resilience Authority:</b> Y
Project for delivery of completed projects that restore untreated impervious surfaces by construction of water quality facilities, stream restoration, or alternative best management practices as required by the County's NPDES Municipal Separate Storm Sewer System (MS4) permit.	
Planning Commission Comments: Project is consistent with Comprehensive Plan. (Rating #1)	
<b>PRIORITY</b>	
<b>VARIANCE TO APPROVED PER FY22-FY26 CAPITAL IMPROVEMENT PROGRAM:</b>	
	<b>FY 2023    FY 2024    FY 2025    FY 2026    TOTAL</b>
Approved FY22-FY26 CIP	\$555    \$555    \$556    \$0    \$1,666
<b>Increase/(Decrease)</b>	<b>\$0    \$0    \$0    \$0    \$0</b>
<b>% change</b>	<b>0.0%    0.0%    0.0%    n/a    0.0%</b>

EXPENSE BUDGET	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year	Approp. thru FY22	Beyond FY 2027	Project Total
						Total '23-'27			
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	500	500	500	0	0	1,500	1,000	0	2,500
Equipment	0	0	0	0	0	0	0	0	0
Administration	50	50	50	0	0	150	75	0	225
Administration - FAS	5	5	6	0	0	16	8	0	24
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
<b>Total Outlay</b>	<b>\$555</b>	<b>\$555</b>	<b>\$556</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,666</b>	<b>\$1,083</b>	<b>\$0</b>	<b>\$2,749</b>

FINANCING SOURCES									
Bonds (30 Year)	\$555	\$555	\$556	\$0	\$0	\$1,666	\$1,083	\$0	\$2,749
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	\$555	\$555	\$556	\$0	\$0	\$1,666	\$1,083	\$0	\$2,749
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
<b>Total Funding</b>	<b>\$555</b>	<b>\$555</b>	<b>\$556</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,666</b>	<b>\$1,083</b>	<b>\$0</b>	<b>\$2,749</b>

Operating Budget Impact						Approp. thru FY22	Beyond FY 2027
No. of Personnel	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
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Operating</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>
Debt Service: Bonds	94.5	127.6	161.6	196.8	196.8	94.5	228.9
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Impact</b>	<b>\$94.5</b>	<b>\$127.6</b>	<b>\$161.6</b>	<b>\$196.8</b>	<b>\$196.8</b>	<b>\$94.5</b>	<b>\$228.9</b>

Increase to Annual WPRF fee:	\$1.81	\$2.42	\$3.03	\$3.64	\$3.60	\$1.82	\$4.13
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<b>LOCATION:</b>	<b>COMMISSIONER DISTRICT:</b>
Various	All

# PROPOSED CAPITAL IMPROVEMENT PROGRAM

## FISCAL YEAR 2023

(\$ in thousands)

<b>PROJECT NAME:</b> <b>Floodplain Analysis Study</b>	<b>Requested By:</b> PGM <b>Project #:</b> 8069 <b>Resilience Authority:</b> Y																								
(15 Year)																									
Planning Commission Comments: Maintenance or upgrade of existing facilities, Consistent (Rating #2)																									
<b>VARIANCE TO APPROVED PER FY22-FY26 CAPITAL IMPROVEMENT PROGRAM:</b>																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>FY 2023</th> <th>FY 2024</th> <th>FY 2025</th> <th>FY 2026</th> <th>TOTAL</th> </tr> </thead> <tbody> <tr> <td>Approved FY22-FY26 CIP</td> <td>\$97</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$97</td> </tr> <tr> <td><b>Increase/(Decrease)</b></td> <td><b>(\$97)</b></td> <td><b>\$97</b></td> <td><b>\$0</b></td> <td><b>\$0</b></td> <td><b>\$0</b></td> </tr> <tr> <td><b>% change</b></td> <td><b>-100.0%</b></td> <td><b>n/a</b></td> <td><b>n/a</b></td> <td><b>n/a</b></td> <td><b>0.0%</b></td> </tr> </tbody> </table>		FY 2023	FY 2024	FY 2025	FY 2026	TOTAL	Approved FY22-FY26 CIP	\$97	\$0	\$0	\$0	\$97	<b>Increase/(Decrease)</b>	<b>(\$97)</b>	<b>\$97</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>% change</b>	<b>-100.0%</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>0.0%</b>	Based on revised timelines the project schedule has been adjusted.
	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL																				
Approved FY22-FY26 CIP	\$97	\$0	\$0	\$0	\$97																				
<b>Increase/(Decrease)</b>	<b>(\$97)</b>	<b>\$97</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>																				
<b>% change</b>	<b>-100.0%</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>0.0%</b>																				

EXPENSE BUDGET	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Architectural & Engineering	\$0	\$87	\$0	\$0	\$0	\$87	\$388	\$0	\$475
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	20	0	20
Administration	0	5	0	0	0	5	40	0	45
Administration - FAS	0	5	0	0	0	5	20	0	25
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	5	0	5
<b>Total Outlay</b>	<b>\$0</b>	<b>\$97</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$97</b>	<b>\$474</b>	<b>\$0</b>	<b>\$571</b>

FINANCING SOURCES	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Bonds (30 Year)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	97	0	0	0	97	474	0	571
<b>Total County Funding</b>	<b>\$0</b>	<b>\$97</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$97</b>	<b>\$474</b>	<b>\$0</b>	<b>\$571</b>
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
<b>Total Funding</b>	<b>\$0</b>	<b>\$97</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$97</b>	<b>\$474</b>	<b>\$0</b>	<b>\$571</b>

Operating Budget Impact	No. of Personnel	Personnel Costs	Operating	Total Operating	Debt Service: Bonds	Vehicle & Equipment Lease	Total Impact	Approp. thru FY22	Beyond FY 2027
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	0.0	0.0	0.0	0.0
	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>
	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	0.0	0.0	0.0	0.0
	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>
Increase to Annual WPRF fee:	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

<b>LOCATION:</b>	<b>COMMISSIONER DISTRICT:</b>
Various	All

# PROPOSED CAPITAL IMPROVEMENT PROGRAM

## FISCAL YEAR 2023

(\$ in thousands)

<b>PROJECT NAME:</b> <b>Forest Conservation Watershed Program</b>	<b>Requested By:</b> PGM <b>Project #:</b> <b>Resilience Authority:</b> Y																								
Preserve forest lands for the purpose of watershed management and restoration to achieve and maintain the County's maximum daily loads (TMDLs) for pollutants. Forest Conservation is a recently MDE approved BMP in their 2021 restoration guidance and will provide impervious surface credits for the MS4 permit as well as credits to achieve and maintain local TMDLs. Forest Conservation is currently being promoted as a Capital "Natural Asset" by MDE's Water Quality Financing Administration. As part of this promotion MDE and DNR have deployed a tool to calculate MS4 credits and other benefits such as carbon sequestration, nutrient removal, etc., and cost benefits over the financing periods.																									
Planning Commission Comments: Maintenance or upgrade of existing facilities, Consistent (Rating #2)																									
<b>VARIANCE TO APPROVED PER FY22-FY26 CAPITAL IMPROVEMENT PROGRAM:</b>																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>FY 2023</th> <th>FY 2024</th> <th>FY 2025</th> <th>FY 2026</th> <th>TOTAL</th> </tr> </thead> <tbody> <tr> <td>Approved FY22-FY26 CIP</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> </tr> <tr> <td><b>Increase/(Decrease)</b></td> <td><b>\$1,005</b></td> <td><b>\$1,005</b></td> <td><b>\$1,006</b></td> <td><b>\$1,006</b></td> <td><b>\$4,022</b></td> </tr> <tr> <td>% change</td> <td>n/a</td> <td>n/a</td> <td>n/a</td> <td>n/a</td> <td>new</td> </tr> </tbody> </table>		FY 2023	FY 2024	FY 2025	FY 2026	TOTAL	Approved FY22-FY26 CIP	\$0	\$0	\$0	\$0	\$0	<b>Increase/(Decrease)</b>	<b>\$1,005</b>	<b>\$1,005</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$4,022</b>	% change	n/a	n/a	n/a	n/a	new	<i>Forest Conservation is currently being promoted as a Capital "Natural Asset" by MDE's Water Quality Financing Administration. As part of this promotion MDE and DNR have deployed a tool to calculate MS4 credits and other benefits such as carbon sequestration, nutrient removal, etc., and cost benefits over the financing periods.</i>
	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL																				
Approved FY22-FY26 CIP	\$0	\$0	\$0	\$0	\$0																				
<b>Increase/(Decrease)</b>	<b>\$1,005</b>	<b>\$1,005</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$4,022</b>																				
% change	n/a	n/a	n/a	n/a	new																				

EXPENSE BUDGET	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	1,000	1,000	1,000	1,000	1,000	5,000	0	0	5,000
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
Administration - FAS	5	5	6	6	6	28	0	0	28
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
<b>Total Outlay</b>	<b>\$1,005</b>	<b>\$1,005</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$5,028</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,028</b>

FINANCING SOURCES	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Bonds (30 Year)	\$1,005	\$1,005	\$1,006	\$1,006	\$1,006	\$5,028	\$0	\$0	\$5,028
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
<b>Total County Funding</b>	<b>\$1,005</b>	<b>\$1,005</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$5,028</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,028</b>
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
<b>Total Funding</b>	<b>\$1,005</b>	<b>\$1,005</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$1,006</b>	<b>\$5,028</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,028</b>

Operating Budget Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Approp. thru FY22	Beyond FY 2027
No. of Personnel	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
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Operating</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>
Debt Service: Bonds	0.0	59.9	121.6	185.2	248.8	0.0	243.3
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Impact</b>	<b>\$0.0</b>	<b>\$59.9</b>	<b>\$121.6</b>	<b>\$185.2</b>	<b>\$248.8</b>	<b>\$0.0</b>	<b>\$243.3</b>
Increase to Annual WPRF fee:	\$0.00	\$1.13	\$2.28	\$3.43	\$4.55	\$0.00	\$4.39

<b>LOCATION:</b> Various	<b>COMMISSIONER DISTRICT:</b> All
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# PROPOSED CAPITAL IMPROVEMENT PROGRAM

## FISCAL YEAR 2023

(\$ in thousands)

<b>PROJECT NAME:</b> <b>Public Facilities Vehicle Wash Bay Roof Retrofit</b>	<b>Requested By:</b> DPW <b>Project #:</b> <b>Resilience Authority:</b> N
The vehicle wash bay at DPW is a potential pollutant source that could result in a violation of the campus's Industrial Stormwater Permit issued by the Maryland Department of the Environment. The overflow drains directly into the parking lot with no protective measures in place to preserve downstream. A roof over the wash bays would prevent precipitation from inundating the sanitary sewer connection and pump station, and the overflow's connection to the sanitary sewer would eliminate this potential violation.	
Planning Commission Comments: Maintenance or upgrade of existing facilities, Consistent (Rating #2)	
<b><u>VARIANCE TO APPROVED PER FY22-FY26 CAPITAL IMPROVEMENT PROGRAM:</u></b>	

	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Approved FY22-FY26 CIP	\$0	\$0	\$0	\$0	\$0
<b>Increase/(Decrease)</b>	<b>\$175</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175</b>
% change	n/a	n/a	n/a	n/a	new

EXPENSE BUDGET	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Architectural & Engineering	\$5	\$0	\$0	\$0	\$0	\$5	\$0	\$0	\$5
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	133	0	0	0	0	133	0	0	133
Equipment	0	0	0	0	0	0	0	0	0
Administration	11	0	0	0	0	11	0	0	11
Administration - FAS	8	0	0	0	0	8	0	0	8
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	4	0	0	0	0	4	0	0	4
Contingency	14	0	0	0	0	14	0	0	14
<b>Total Outlay</b>	<b>\$175</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175</b>

FINANCING SOURCES	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	5-Year Total '23-'27	Approp. thru FY22	Beyond FY 2027	Project Total
Bonds (15 Year)	\$175	\$0	\$0	\$0	\$0	\$175	\$0	\$0	\$175
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	\$175	\$0	\$0	\$0	\$0	\$175	\$0	\$0	\$175
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
<b>Total Funding</b>	<b>\$175</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175</b>

Operating Budget Impact	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Approp. thru FY22	Beyond FY 2027
No. of Personnel	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
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Operating</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>
Debt Service: Bonds	0.0	10.4	10.4	10.4	10.4	0.0	10.4
Vehicle & Equipment Lease	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Impact</b>	<b>\$0.0</b>	<b>\$10.4</b>	<b>\$10.4</b>	<b>\$10.4</b>	<b>\$10.4</b>	<b>\$0.0</b>	<b>\$10.4</b>

Increase to Annual WPRF fee:	\$0.00	\$0.20	\$0.20	\$0.19	\$0.19	\$0.00	\$0.19
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<b>LOCATION:</b> La Plata, MD	<b>COMMISSIONER DISTRICT:</b> 1
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## Watershed Protection and Restoration Fund

**Department:** Planning and Growth Management 50.07.19  
**Division \ Program:** Planning Fund: Enterprise  
**Program Administrator:** Jim Campbell, Planning Director  
<https://www.charlescountymd.gov/government/planning-and-growth-management>

Expenditure Category	FY2021 Actual	FY2022 Adopted	FY2023 Request	FY2023 Proposed	\$ Change from FY2022	% Chg.
Personal Services	\$407,058	\$458,100	\$519,200	\$578,500	\$120,400	26.3%
Fringe Benefits	115,831	133,900	135,000	158,900	25,000	18.7%
Operating Costs	578,081	740,500	846,700	855,200	114,700	15.5%
Agency Funding	20,900	139,600	161,200	161,200	21,600	15.5%
Operating Contingency	0	0	4,800	4,800	4,800	NEW
Debt Service	2,146,030	2,349,200	2,481,700	2,481,700	132,500	5.6%
Capital Projects	343,200	249,000	77,000	77,000	(172,000)	-69.1%
<b>Total Baseline</b>	<b>\$3,611,100</b>	<b>\$4,070,300</b>	<b>\$4,225,600</b>	<b>\$4,317,300</b>	<b>\$247,000</b>	<b>6.1%</b>
New Requests			91,700	0	0	N/A
<b>Total Expenditures</b>	<b>\$3,611,100</b>	<b>\$4,070,300</b>	<b>\$4,317,300</b>	<b>\$4,317,300</b>	<b>\$247,000</b>	<b>6.1%</b>

### Changes and Useful Information:

- **Personal Services** and **Fringe Benefits** increase includes approved FY2022 salary increases, funding for FY2023 salary increases, and the impact of reallocating positions based on job duties.
- The **Operating Costs** budget increase includes funding to support ongoing expenses related to the NPDES Conservation Watershed Program as well as other adjustments based anticipated needs for FY2023.
- **Agency Funding** represents funding to support the Mosquito Control Program, the County's Other Post Employment Benefits (OPEB) plan, and Wicomico River Oyster Cooperative, LLC (formerly known as Charles County Waterman's Association) to plant 14 million spat on shell oysters in the Wicomico River.
- **Debt Service** represents principal and interest payments on stormwater management bonds.
- The FY2023 **Capital Projects** budget represents funding to support cost related to the NPDES Retrofit Project that are not bond eligible.

### Description:

The Charles County storm sewer system is operated per its NPDES Municipal Separate Storm Sewer System permit. The permit runs for five years and requires the County to develop and implement a number of programs to monitor and control water quality. Highlights of the Planning Division work products include:

- Continuation of a long-term chemical, biological, and physical monitoring program for small watersheds; continuation of urban BMP effectiveness study; and continued support of the US Geological Survey long-term chemical monitoring station for Mattawoman Creek Watershed, a large watershed.
- Continued implementation of the Illicit Discharge Detection and Enforcement Program for the County's storm sewer system. This program provides annual inspection of major outfalls to discover potential illicit discharges into the storm sewer system and enforces violations. The County relies heavily on a public education element to prevent illicit discharges, and has also incorporated penalties for serious and repeat violations.
- Continuous updating of the digital mapping of the County's storm sewer system in the County's Geographic Information System.

### Positions:

	FY19	FY20	FY21	FY22	FY23
Title	FTE	FTE	FTE	FTE	FTE
Director of PGM	0.1	0.1	0.1	0.1	0.1
Deputy Director of PGM	0.1	0.1	0.1	0.1	0.1
Planning Director	0.3	0.3	0.3	0.3	0.3
Assistant Chief of Planning	0.1	0.1	0.1	0.1	0.2
Assistant to the Director	0.1	0.1	0.1	0.1	0.1
Planning Supervisor	0.3	0.3	0.3	0.3	0.0
Climate Resilience and Sustainability Off.	0.0	0.0	0.0	0.5	0.5
Engineer III	0.0	0.0	0.0	1.0	1.0
Engineer II	0.0	1.0	1.0	1.0	1.0
GIS Analyst	0.1	0.1	0.3	0.3	0.3
Planner I-III	2.0	2.0	2.0	1.8	1.8
Assistant to the Chief of Planning	0.1	0.1	0.0	0.0	0.0
PGM Support Specialist	0.0	0.0	0.0	0.0	0.3
Administrative Associate	0.0	0.0	0.3	0.3	0.3
<b>Total Full Time Equivalent</b>	<b>3.0</b>	<b>4.0</b>	<b>4.5</b>	<b>5.7</b>	<b>5.8</b>

## Watershed Protection and Restoration Fund

<b>Department:</b>	Planning and Growth Management	50.07.31
<b>Division \ Program:</b>	Codes, Permits & Inspection Services/Inspections & Enforcement	Fund: Enterprise
<b>Program Administrator:</b>	Ray Shumaker, Chief of Codes, Permits, and Inspection Services	

<b>Expenditure Category</b>	<b>FY2021 Actual</b>	<b>FY2022 Adopted</b>	<b>FY2023 Request</b>	<b>FY2023 Proposed</b>	<b>\$ Change from FY2022</b>	<b>% Chg.</b>
Personal Services	\$168,584	\$203,600	\$225,400	\$225,400	\$21,800	10.7%
Fringe Benefits	44,656	58,500	59,400	59,400	900	1.5%
Operating Costs	98,382	70,400	67,100	67,100	(3,300)	-4.7%
Operating Contingency	0	0	2,000	2,000	2,000	NEW
<b>Total Expenditures</b>	<b>\$311,622</b>	<b>\$332,500</b>	<b>\$353,900</b>	<b>\$353,900</b>	<b>\$21,400</b>	<b>6.4%</b>

### **Changes and Useful Information:**

- **Personal Services** and **Fringe Benefits** increase includes the approved FY2022 salary increases, as well as funding to support FY2023 salary increases. Also included is the impact of the reallocation of the Engineer Supervisor between the General Fund and Watershed Fund to better align job duties. This resulted in a 0.15 FTE increase under Inspection & Enforcement.
- **Operating Costs** decrease is based on anticipated needs for FY2023.
- **Operating Contingency** is for potential revenue shortfalls and/or expenditure overruns.

### **Description:**

The Inspection and Enforcement Section of the Codes, Permits and Inspection Services Division is responsible for the triennial inspection of existing stormwater management devices owned by private property owners, homeowners associations, and Charles County for compliance with performance specifications, legal agreements & Maryland law. Inspection staff provides reports to owners of the stormwater management devices and ensures proper repairs are implemented in a timely manner. Inspections occur after developer's have completed projects inspected by staff of the Inspection and Enforcement fund.

### **Positions:**

<b><u>Title</u></b>	<b><u>FY19 FTE</u></b>	<b><u>FY20 FTE</u></b>	<b><u>FY21 FTE</u></b>	<b><u>FY22 FTE</u></b>	<b><u>FY23 FTE</u></b>
Chief of CPIS	0.1	0.1	0.1	0.1	0.1
Engineer Supervisor	0.1	0.1	0.1	0.1	0.3
Inspection Supervisor	0.0	0.0	1.0	1.0	1.0
Inspector	0.0	2.0	2.0	2.0	2.0
Permit Technician	0.3	0.3	0.0	0.0	0.0
Administrative Associate	0.0	0.0	0.1	0.1	0.1
<b>Total Full Time Equivalent</b>	<b>0.4</b>	<b>2.4</b>	<b>3.2</b>	<b>3.2</b>	<b>3.4</b>

## Watershed Protection and Restoration Fund

**Department:** Planning and Growth Management 50.07.61  
**Division \ Program:** Codes, Permits & Inspection Services\Codes & Permits Fund: Enterprise  
**Program Administrator:** Ray Shumaker, Chief of Codes, Permits, and Inspection Services

Expenditure Category	FY2021 Actual	FY2022 Adopted	FY2023 Request	FY2023 Proposed	\$ Change from FY2022	% Chg.
Personal Services	\$167,545	\$168,600	\$176,700	\$176,700	\$8,100	4.8%
Fringe Benefits	45,428	46,700	41,900	41,900	(4,800)	-10.3%
Operating Contingency	0	0	1,100	1,100	1,100	NEW
<b>Total Expenditures</b>	<b>\$212,973</b>	<b>\$215,300</b>	<b>\$219,700</b>	<b>\$219,700</b>	<b>\$4,400</b>	<b>2.0%</b>

### Changes and Useful Information:

- **Personal Services** and **Fringe Benefits** increase includes the approved FY2022 salary increases, as well as funding to support FY2023 salary increases. Also included is the impact of the reallocation of various positions between the General Fund and Watershed Fund to better align job duties.
- **Operating Contingency** is for potential revenue shortfalls and/or expenditure overruns.

### Description:

The Codes and Permits Section of the Codes, Permits & Inspection Services Division includes engineering staff involved in review of stormwater management issues. While much of this work is undertaken as part of a permit review function, some of the engineering analysis is done after construction is completed & as part of the required triennial inspection process. Proposed work includes engineering services, modifications to the Stormwater Management Ordinance to address Green Code and related issues and employee education.

### Positions:

	FY19	FY20	FY21	FY22	FY23
Title	FTE	FTE	FTE	FTE	FTE
Engineer I - IV	1.8	1.8	1.8	1.8	1.7
PGM Support Specialist	1.0	1.0	1.0	1.0	1.0
<b>Total Full Time Equivalent</b>	<b>2.8</b>	<b>2.8</b>	<b>2.8</b>	<b>2.8</b>	<b>2.7</b>

**Department:** Public Works 50.05.06  
**Division \ Program:** Facilities - Administration Fund: Enterprise  
**Program Administrator:** Frances Sherman, Chief of Environmental Resources

Expenditure Category	FY2021 Actual	FY2022 Adopted	FY2023 Request	FY2023 Proposed	\$ Change from FY2022	% Chg.
Personal Services	\$65,409	\$67,100	\$72,500	\$72,500	\$5,400	8.0%
Fringe Benefits	16,185	16,500	15,300	15,300	(1,200)	-7.3%
Operating Costs	151,375	193,000	228,000	228,000	35,000	18.1%
Operating Contingency	0	0	1,000	1,000	1,000	NEW
<b>Total Expenditures</b>	<b>\$232,969</b>	<b>\$276,600</b>	<b>\$316,800</b>	<b>\$316,800</b>	<b>\$40,200</b>	<b>14.5%</b>

### Changes and Useful Information:

- **Personal Services** and **Fringe Benefits** increase includes the approved FY2022 salary increases, and funding to support FY2023 salary increases.
- **Operating Costs** increase includes funding to support Marsh Maintenance Monitoring in order to remain compliant with established permits, and other adjustments based on anticipated spending.
- **Operating Contingency** is for potential revenue shortfalls and/or expenditure overruns.

### Description:

Federal & State agencies mandate that County owned facilities comply with the NPDES stormwater permit. The Department of Public Works is responsible for preparing stormwater pollution prevention plans for its facilities, and conducts regular site inspections and trains staff on implementing procedures for reducing stormwater pollutant discharge to the waterways.

### Positions:

	FY19	FY20	FY21	FY22	FY23
Title	FTE	FTE	FTE	FTE	FTE
Environmental Compliance Manager	1.0	1.0	1.0	1.0	1.0
<b>Total Full Time Equivalent</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>

## Watershed Protection and Restoration Fund

**Department:** Public Works 50.05.53  
**Division \ Program:** Road Maintenance Fund: Enterprise  
**Program Administrator:** Steve Staples, Chief of Roads

Expenditure Category	FY2021 Actual	FY2022 Adopted	FY2023 Request	FY2023 Proposed	\$ Change from FY2022	% Chg.
Personal Services	\$26,068	\$32,100	\$78,100	\$78,100	\$46,000	143.3%
Fringe Benefits	8,388	7,700	22,200	22,200	14,500	188.3%
Operating Costs	1,000,745	1,054,900	1,204,900	1,204,900	150,000	14.2%
Operating Contingency	0	0	1,000	1,000	1,000	NEW
<b>Total Expenditures</b>	<b>\$1,035,201</b>	<b>\$1,094,700</b>	<b>\$1,306,200</b>	<b>\$1,306,200</b>	<b>\$211,500</b>	<b>19.3%</b>

### Changes and Useful Information:

- **Personal Services** and **Fringe Benefits** increase includes the approved FY2022 salary increases, funding for salary increases in FY2023, and the impact of the reallocation of various positions based on job duties.
- **Operating Costs** increase is to support increased costs associated with stormwater management structure repairs, stormwater maintenance ponds, and anticipated increase of contracts going to rebid in FY2023.
- **Operating Contingency** is for potential revenue shortfalls and/or expenditure overruns.

### Description:

Contract services needed to initiate a program that will monitor and control storm water quality as part of the NPDES.

### Positions:

	FY19	FY20	FY21	FY22	FY23
Title	FTE	FTE	FTE	FTE	FTE
Bridge Project Manager	0.2	0.2	0.2	0.2	0.2
<b>Total Full Time Equivalent</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>

**Department:** Recreation, Parks & Tourism 50.30.41  
**Division \ Program:** Parks & Grounds Fund: Enterprise  
**Program Administrator:** Tim Drummond, Chief of Parks & Grounds

Expenditure Category	FY2021 Actual	FY2022 Adopted	FY2023 Request	FY2023 Proposed	\$ Change from FY2022	% Chg.
Operating Costs	\$29,315	\$30,000	\$30,000	\$30,000	\$0	0.0%
<b>Total Expenditures</b>	<b>\$29,315</b>	<b>\$30,000</b>	<b>\$30,000</b>	<b>\$30,000</b>	<b>\$0</b>	<b>0.0%</b>

### Changes and Useful Information:

- **Operating Costs** represent contract services for the annual maintenance of four Stormwater Maintenance facilities at various park facilities.

### Description:

Contract services needed to maintain the Stormwater Maintenance facilities at various park facilities.



## Watershed Protection and Restoration Fund

<b>Department:</b>	County Attorney		50.16
<b>Division \ Program:</b>	County Attorney	<b>Fund:</b>	Enterprise
<b>Program Administrator:</b>	Wes Adams, County Attorney		

Expenditure Category	FY2021 Actual	FY2022 Adopted	FY2023 Request	FY2023 Proposed	\$ Change from FY2022	% Chg.
Operating Costs	\$12,712	\$50,000	\$50,000	\$50,000	\$0	0.0%
<b>Total Expenditures</b>	\$12,712	\$50,000	\$50,000	\$50,000	\$0	0.0%

### Changes and Useful Information:

- The **Operating Costs** represent the estimated FY2023 legal fees associated with the NPDES permit. These fees are for appealing our permit requirement and is funded through a fund balance appropriation from prior reserves.

### Description:

Legal Fees associated with the NPDES permit.

<b>Department:</b>	Resilience Authority		50.40
<b>Division \ Program:</b>	Resilience Authority	<b>Fund:</b>	Enterprise
<b>Program Administrator:</b>	Vacant		

Expenditure Category	FY2021 Actual	FY2022 Adopted	FY2023 Request	FY2023 Proposed	\$ Change from FY2022	% Chg.
Transfers Out	\$0	\$48,100	\$50,000	\$100,000	\$51,900	107.9%
Debt Service	0	1,900	0	0	(1,900)	-100.0%
<b>Total Baseline</b>	\$0	\$50,000	\$50,000	\$100,000	\$50,000	100.0%
New Requests			50,000		0	N/A
<b>Total Expenditures</b>	\$0	\$50,000	\$100,000	\$100,000	\$50,000	100.0%

### Changes and Useful Information:

- The **Transfers Out** includes the funds to support the new Resilience Authority that will be used to support capital projects that can not be debt financed.
- **Debt Service** decreased due to the vehicle not being needed for the program administrator.