

*County of Henrico, Virginia*  
**Capital Improvement Program**  
**FY 2019-20 through FY 2023-24**

**Public Works - Stormwater**

Fund 21 Capital Projects Fund

<b>Project/Work Phase</b>	<b>Priority</b>	<b>Request FY 19-20</b>	<b>Request FY20-21</b>	<b>Request FY 21-22</b>	<b>Request FY 22-23</b>	<b>Request FY 23-24</b>	<b>Total Five Year</b>
07046 Chesapeake Bay TMDL/MS4 Compliance	1	2,348,000	2,348,000	2,348,000	2,348,000	2,348,000	11,740,000
<b>Total</b>		<b>2,348,000</b>	<b>2,348,000</b>	<b>2,348,000</b>	<b>2,348,000</b>	<b>2,348,000</b>	<b>11,740,000</b>

# Capital Improvement Program

## FY2019/20 - FY2023/24 - Fund - 21 - Capital Projects Fund

<b>Project No:</b> 07046	<b>Project Name:</b> Chesapeake Bay TMDL/MS4 Compliance	
<b>Department:</b> Public Works - Stormwater	<b>Department Priority:</b> 1	
<b>Project Type:</b> Stormwater	<b>Fiscal Year:</b> 2020	
<b>District:</b> Countywide	<b>Revenue Source:</b> General Fund	

### Description and Scope

Construction of several projects including stream restoration, level spreaders, and bio-retention facilities over the next 5 years to meet the County's Chesapeake Bay Total Maximum Daily Load (TMDL) requirement.

### Purpose and Need

To ensure compliance, the County is required to remove increasing percentages of its allocated pollutants (i.e. nitrogen, phosphorous, and sediment). The allocated percentages are as follows: 1st Permit Cycle (5% Removal required); 2nd Permit Cycle (35% removal required); 3rd Permit Cycle (60% removal required).

### History and Current Status

DPW will continue construction on projects in order to comply with the goals for pollution removal contained in the first permit cycle.

### Location

Countywide

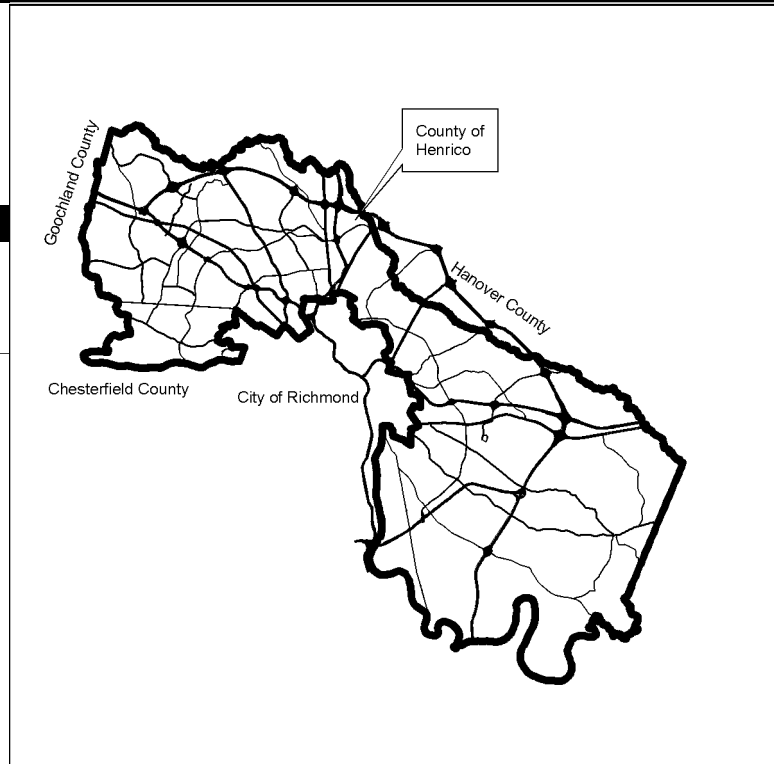
### Capital Expenditures

	FY2020	FY2021	FY2022	FY2023	FY2024
<b>Planning and Design</b>	0	0	0	0	0
<b>Land</b>	0	0	0	0	0
<b>Site Improvements</b>	0	0	0	0	0
<b>Construction</b>	2,348,000	2,348,000	2,348,000	2,348,000	2,348,000
<b>Direct Equipment</b>	0	0	0	0	0
<b>Vehicle Replacement</b>	0	0	0	0	0
<b>Other project Costs</b>	0	0	0	0	0
<b>Furniture and Fixtures</b>	0	0	0	0	0
<b>Total Request</b>	\$2,348,000	\$2,348,000	\$2,348,000	\$2,348,000	\$2,348,000

### Estimated Operating Costs

<b>FY2020</b>	\$0
<b>FY2021</b>	\$0
<b>FY2022</b>	\$0
<b>FY2023</b>	\$0
<b>FY2024</b>	\$0

### Map



### Notes

<b>Prior Request Year:</b>	Year 1
<b>Prior Request Priority:</b>	1
<b>Prior Request Amount:</b>	\$11,740,000