

**COUNTY COUNCIL OF CECIL COUNTY, MARYLAND  
LEGISLATIVE SESSION DAY 2016-07**

**BILL NO. 2016-05**

**Title of Bill:** Capital Improvement Program FY2017-2021

**Synopsis:** A Bill to approve the Capital Improvement Program for Cecil County for Fiscal Years 2017 through 2021.

**Introduced by:** Council President on behalf of the County Executive

**Introduced and ordered posted on:** April 5, 2016

**Public hearing scheduled on:** May 26, 2016 at 7:00 p.m.

**Scheduled for consideration on:** June 7, 2016

By: \_\_\_\_\_  
Council Manager

**PUBLIC HEARING**

Notice of time and place of public hearing and title of Resolution having been posted by \_\_\_\_\_ at the County Administration Building, 200 Chesapeake Blvd., Elkton and having been published according to the Charter on \_\_\_\_\_, a public hearing was held on May 26, 2016 and concluded on May 26, 2016.

By: \_\_\_\_\_  
Council Manager

**EXPLANATION:**        **CAPITALS INDICATE LANGUAGE ADDED TO EXISTING RESOLUTION**  
~~Strike through~~ indicates language deleted from existing Resolution  
Underlining indicates language added to Resolution by Amendment  
~~Double Strike~~ Through indicates language stricken out of Resolution by Amendment.

1           **WHEREAS**, Section 505 of the Charter of Cecil County requires the Executive to prepare a  
2 Proposed Capital Improvement Program as part of the Budget Message to County Council for the  
3 ensuing fiscal year not later than April 1 of each year; and

4           **WHEREAS**, on April 1, 2016 the County Executive submitted the proposed Capital  
5 Improvement Program for Fiscal Years 2017–2021 to the Cecil County Planning Commission for  
6 its review and consideration; and,

7           **WHEREAS**, the Cecil County Planning Commission has recommended that the Capital  
8 Improvement Program for Fiscal Years 2017–2021 be approved; and

9           **WHEREAS**, on April 1, 2016 the County Executive submitted the proposed Capital  
10 Improvement Program for Fiscal Years 2017–2021 to the County Council indicating the plan of  
11 the County to receive and expend funds for capital projects, and providing for each capital  
12 project, the project description, estimated costs and probable sources of funding; and,

13           **WHEREAS**, the Cecil County Council has met all the requirements to consider the Capital  
14 Improvement Program for Fiscal Years 2017–2021.

15           **NOW, THEREFORE, BE IT RESOLVED BY THE COUNTY COUNCIL OF CECIL COUNTY,**  
16 **MARYLAND** that the Capital Improvement Program for the fiscal years ending June 30, 2017,  
17 June 30, 2018, June 30, 2019, June 30, 2020, and June 30, 2021, attached as Exhibit A, is approved  
18 and adopted.

19           **AND BE IT FURTHER RESOLVED**, that this Bill shall take effect on July 1, 2016.

**CERTIFICATION**

I, HEREBY CERTIFY that the above Bill was posted for the public on the public bulletin board with the date, time and location of the public hearing meeting, copies were made available for the public, a copy was distributed to the press, and copy was made available on the Cecil County website.

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BY Council Manager

**SUMMARY**  
**CECIL COUNTY, MARYLAND**  
**FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET**  
**FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>								
<b>Governmental Projects</b>								
Cecil County Public Schools	10,265	10,629	17,039	12,813	9,922	60,668	37,949	98,617
Cecil College	1,083	1,300	1,214	7,306	7,088	17,991	24,581	42,572
Cecil County Public Library	0	1,345	9,057	8,250	0	18,652	2,061	20,713
Emergency Services	0	5,265	3,400	0	100	8,765	5,180	13,945
Cecil County Sheriff	0	0	0	0	0	0	0	0
Roads and Bridges	6,675	12,950	12,000	3,140	2,800	37,565	28,388	65,953
Parks and Recreation	1,826	0	0	0	2,180	4,006	6,858	10,864
Facilities Management	375	540	225	0	0	1,140	10,157	11,297
Information Technology	630	850	0	0	0	1,480	1,412	2,892
<b>Total Governmental</b>	<b>\$20,854</b>	<b>\$32,879</b>	<b>\$42,935</b>	<b>\$31,509</b>	<b>\$22,090</b>	<b>\$150,267</b>	<b>\$116,586</b>	<b>\$266,853</b>
<b>Enterprise Fund Projects</b>								
Wastewater	7,700	9,030	7,975	6,550	47,150	78,405	63,695	142,100
Solid Waste	0	390	830	500	2,800	4,520	5,384	9,904
<b>Total Other Funds</b>	<b>\$7,700</b>	<b>\$9,420</b>	<b>\$8,805</b>	<b>\$7,050</b>	<b>\$49,950</b>	<b>\$82,925</b>	<b>\$69,079</b>	<b>\$152,004</b>
<b>Total All Projects</b>	<b>\$28,554</b>	<b>\$42,299</b>	<b>\$51,740</b>	<b>\$38,559</b>	<b>\$72,040</b>	<b>\$233,192</b>	<b>\$185,665</b>	<b>\$418,857</b>
<b>FINANCING SOURCES</b>								
<b>Governmental Projects</b>								
General Obligation Bond Proceeds	\$16,866	\$19,940	\$33,321	\$21,724	\$12,585	\$104,436	\$71,994	\$176,430
General Fund Operating Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$7,544	\$7,544
General Fund - Fund Balance Appropriation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total County Funding</b>	<b>16,866</b>	<b>19,940</b>	<b>33,321</b>	<b>21,724</b>	<b>12,585</b>	<b>104,436</b>	<b>79,538</b>	<b>183,974</b>
Federal	\$480	\$4,320	\$0	\$0	\$0	\$4,800	\$300	\$5,100
State	\$3,360	\$8,619	\$9,614	\$9,785	\$9,318	\$40,696	\$35,227	\$75,923
Other - VLT - Developer Contribution	\$148	\$0	\$0	\$0	\$187	\$335	\$1,521	\$1,856
<b>Total Governmental</b>	<b>\$20,854</b>	<b>\$32,879</b>	<b>\$42,935</b>	<b>\$31,509</b>	<b>\$22,090</b>	<b>\$150,267</b>	<b>\$116,586</b>	<b>\$266,853</b>
<b>Enterprise Fund Projects</b>								
Wastewater Bond Proceeds	6,400	7,530	7,975	5,600	36,850	64,355	28,404	92,759
Wastewater - Fund Balance Appropriation	0	0	0	0	300	300	2,535	2,835
Wastewater - Other	1,300	1,500	0	950	10,000	13,750	32,756	46,506
Solid Waste Bond Proceeds	0	390	830	500	2,800	4,520	2,865	7,385
Solid Waste - Fund Balance Appropriation	0	0	0	0	0	0	2,518	2,518
Solid Waste - Other	0	0	0	0	0	0	1	1
<b>Total Other Funds</b>	<b>\$7,700</b>	<b>\$9,420</b>	<b>\$8,805</b>	<b>\$7,050</b>	<b>\$49,950</b>	<b>\$82,925</b>	<b>\$69,079</b>	<b>\$152,004</b>
<b>Total All Projects</b>	<b>\$28,554</b>	<b>\$42,299</b>	<b>\$51,740</b>	<b>\$38,559</b>	<b>\$72,040</b>	<b>\$233,192</b>	<b>\$185,665</b>	<b>\$418,857</b>

**CECIL COUNTY PUBLIC SCHOOLS**  
**CECIL COUNTY, MARYLAND**  
**FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET**  
**FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Governmental Projects</b>									
Cecil School of Technology	71247	0	0	0	0	0	0	19,087	19,087
Perryville Elementary Renovation	71239	2,543	0	0	0	0	2,543	16,220	18,763
Conowingo Elementary School Roof Repl.	71249	0	0	0	0	0	0	358	358
Locally Funded Projects - State Sec. Init.	71250	0	0	0	0	0	0	557	557
Bo Manor Middle/High School Boiler Repl.		600	0	0	0	0	600	0	600
Kenmore Elementary School Boiler Repl.		490	0	0	0	0	490	0	490
Cherry Hill Middle School Boiler Repl.		697	0	0	0	0	697	0	697
Thomson Estates Elementary Boiler Repl.		574	0	0	0	0	574	0	574
Gilpin Manor Elementary Replacement	71251	4,113	9,736	12,475	3,319	0	29,643	1,500	31,143
Cecil Manor Elementary School Roof Repl.		0	893	0	0	0	893	0	893
Cecilton Elementary School Exterior Env.	71252	348	0	0	0	0	348	227	575
New Chesapeake City Elementary		900	0	2,814	9,494	8,422	21,630	0	21,630
Kenmore Elementary School Add/Ren		0	0	0	0	1,500	1,500	0	1,500
North East Middle School Add/Renovation		0	0	0	0	0	0	0	0
Cecil Manor Elementary School HVAC		0	0	1,750	0	0	1,750	0	1,750
Thomson Estates Elementary Renovation		0	0	0	0	0	0	0	0
<b>Total Cecil County Public Schools</b>		<b>\$10,265</b>	<b>\$10,629</b>	<b>\$17,039</b>	<b>\$12,813</b>	<b>\$9,922</b>	<b>\$60,668</b>	<b>\$37,949</b>	<b>\$98,617</b>
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$7,053	\$4,567	\$10,175	\$5,987	\$6,172	\$33,954	\$24,967	\$58,921
General Fund Operating Transfer		0	0	0	0	0	0	173	173
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
<b>Total County Funding</b>		<b>7,053</b>	<b>4,567</b>	<b>10,175</b>	<b>5,987</b>	<b>6,172</b>	<b>33,954</b>	<b>25,140</b>	<b>59,094</b>
Federal		0	0	0	0	0	0	0	0
State		3,212	6,062	6,864	6,826	3,750	26,714	12,809	39,523
Other		0	0	0	0	0	0	0	0
<b>Total Cecil County Public Schools</b>		<b>\$10,265</b>	<b>\$10,629</b>	<b>\$17,039</b>	<b>\$12,813</b>	<b>\$9,922</b>	<b>\$60,668</b>	<b>\$37,949</b>	<b>\$98,617</b>

**CECIL COLLEGE  
CECIL COUNTY, MARYLAND  
FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

<i>(\$ in thousands)</i>	<i>Project Number</i>	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Governmental Projects</b>									
Engineering and Math Building	70021	0	0	0	0	0	0	23,647	23,647
College Center and Campus Entr. Phase I		0	0	0	6,255	5,833	12,088	0	12,088
Instructional Technology	70029	577	835	510	525	755	3,202	504	3,706
Mechanical Infrastructure Replacements	70032	506	465	704	526	500	2,701	430	3,131
College Center and Campus Entr. Phase II		0	0	0	0	0	0	0	0
<b>Total Cecil College</b>		<b>\$1,083</b>	<b>\$1,300</b>	<b>\$1,214</b>	<b>\$7,306</b>	<b>\$7,088</b>	<b>\$17,991</b>	<b>\$24,581</b>	<b>\$42,572</b>
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$1,083	\$1,300	\$1,214	\$5,347	\$1,707	\$10,651	\$9,041	\$19,692
General Fund Operating Transfer		0	0	0	0	0	0	796	796
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
Total County Funding		1,083	1,300	1,214	5,347	1,707	10,651	9,837	20,488
Federal		0	0	0	0	0	0	0	0
State		0	0	0	1,959	5,381	7,340	14,744	22,084
Other		0	0	0	0	0	0	0	0
<b>Total Cecil College</b>		<b>\$1,083</b>	<b>\$1,300</b>	<b>\$1,214</b>	<b>\$7,306</b>	<b>\$7,088</b>	<b>\$17,991</b>	<b>\$24,581</b>	<b>\$42,572</b>

**CECIL COUNTY PUBLIC LIBRARY  
CECIL COUNTY, MARYLAND  
FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Governmental Projects</b>									
Elkton Branch Energy and Bldg. Imps. B	72023	0	0	0	0	0	0	328	328
Rising Sun Branch Security Retrofit	72019	0	0	0	0	0	0	420	420
North East Branch Library	72018	0	1,345	9,057	8,250	0	18,652	1,313	19,965
<b>Total Cecil Libraries</b>		<b>\$0</b>	<b>\$1,345</b>	<b>\$9,057</b>	<b>\$8,250</b>	<b>\$0</b>	<b>\$18,652</b>	<b>\$2,061</b>	<b>\$20,713</b>
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$0	\$538	\$8,057	\$7,250	\$0	\$15,845	\$0	\$15,845
General Fund Operating Transfer		0	0	0	0	0	0	1,304	1,304
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
<b>Total County Funding</b>		<b>0</b>	<b>538</b>	<b>8,057</b>	<b>7,250</b>	<b>0</b>	<b>15,845</b>	<b>1,304</b>	<b>17,149</b>
Federal		0	0	0	0	0	0	0	0
State		0	807	1,000	1,000	0	2,807	727	3,534
Other		0	0	0	0	0	0	30	30
<b>Total Cecil Libraries</b>		<b>\$0</b>	<b>\$1,345</b>	<b>\$9,057</b>	<b>\$8,250</b>	<b>\$0</b>	<b>\$18,652</b>	<b>\$2,061</b>	<b>\$20,713</b>

**EMERGENCY SERVICES  
 CECIL COUNTY, MARYLAND  
 FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
 FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Governmental Projects</b>									
CAD Replacement	50038	0	0	0	0	0	0	2,880	2,880
P25 Dispatch Migration - Dispatch/911		0	0	0	0	0	0	2,300	2,300
P25 Dispatch Migration - Towers		0	5,265	0	0	0	5,265	0	5,265
P25 Dispatch Migration - Units		0	0	3,400	0	0	3,400	0	3,400
Cecil College Paramedic Station #4		0	0	0	0	100	100	0	100
Fair Hill Station Construction		0	0	0	0	0	0	0	0
<b>Total Emergency Services</b>		\$0	\$5,265	\$3,400	\$0	\$100	\$8,765	\$5,180	\$13,945
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$0	\$3,515	\$1,650	\$0	\$100	\$5,265	\$4,300	\$9,565
General Fund Operating Transfer		0	0	0	0	0	0	0	0
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
Total County Funding		0	3,515	1,650	0	100	5,265	4,300	9,565
Federal		0	0	0	0	0	0	0	0
State		0	1,750	1,750	0	0	3,500	880	4,380
Other		0	0	0	0	0	0	0	0
<b>Total Emergency Services</b>		\$0	\$5,265	\$3,400	\$0	\$100	\$8,765	\$5,180	\$13,945







**ROADS AND BRIDGES  
CECIL COUNTY, MARYLAND  
FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
Replacement of Bridge CE-0055 Belvidere Road over CSX	52657	0	0	0	0	0	0	0	0
Spring Hill/Ridge Road Intersection Improvements	52029	0	0	0	0	0	0	0	0
Construct Meadowview Subdivision Street Improvements	52674	0	0	0	0	0	0	0	0
Construct Frenchtown Road Drainage Improvements	52683	0	0	0	0	0	0	0	0
Replacement of Bridge CE-0100 Old Telegraph Road over Sandy Branch	52659	0	0	0	0	0	0	0	0
Replacement of Bridge CE-0082 Silcers Mill Road over Stone Run	52653	0	0	0	0	0	0	0	0
Rehabilitation of Bridge CE-0081 Ragan Road over branch of Octoraro Creek	52660	0	0	0	0	0	0	0	0
Replacement of Bridge CE-0024 Providence Road over Little Elk Creek	52654	0	0	0	0	0	0	0	0
Replacement of Culverts on Oldfield Point Road	52687	0	0	0	0	0	0	0	0
Replace Culvert England Creamery Road (Porter Road & Kirks Mill Road)	52670	0	0	0	0	0	0	0	0
Black Snake Road Embankment Rehabilitation	52698	0	0	0	0	0	0	0	0
Offsite Wetland Mitigation Projects	52699	0	0	0	0	0	0	0	0
Realignment of Muddy Lane Underpass of AMTRAK	52690	0	0	0	0	0	0	100	100
Construct River Road Drainage Improvements	52672	0	0	0	0	0	0	0	0
Replace Pearl Street Culvert (Mason Run/Reynolds Avenue)	52696	0	0	0	0	0	0	0	0
Replacement of Bridge CE0073 Rolling Mill Road over Northeast Creek	52646	0	0	0	0	0	0	0	0
Rehabilitation of Bridge CE-0068 Zettler Road over Little Elk Creek	52647	0	0	0	0	0	0	0	0
Replacement of Bridge CE-0097 Baron Road over CSX	52020	0	0	0	0	0	0	4,066	4,066
Construct Old Elk Neck Road Improvements	52675	0	0	0	0	0	0	2,292	2,292
Replacement of Bridge CE-0075 Old Elk Neck Road over Piney Creek	52036	0	0	0	0	0	0	3,610	3,610
<b>Total Roads and Bridges</b>		<b>\$6,675</b>	<b>\$12,950</b>	<b>\$12,000</b>	<b>\$3,140</b>	<b>\$2,800</b>	<b>\$37,565</b>	<b>\$28,388</b>	<b>\$65,953</b>
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$6,195	\$8,630	\$12,000	\$3,140	\$2,800	\$32,765	\$19,233	\$51,998
General Fund Operating Transfer		0	0	0	0	0	0	4,611	4,611
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
<b>Total County Funding</b>		<b>6,195</b>	<b>8,630</b>	<b>12,000</b>	<b>3,140</b>	<b>2,800</b>	<b>32,765</b>	<b>23,844</b>	<b>56,609</b>
Federal		480	4,320	0	0	0	4,800	300	5,100
State		0	0	0	0	0	0	3,224	3,224
Other - VLT, Developer Contribution		0	0	0	0	0	0	1,020	1,020
<b>Total Roads and Bridges</b>		<b>\$6,675</b>	<b>\$12,950</b>	<b>\$12,000</b>	<b>\$3,140</b>	<b>\$2,800</b>	<b>\$37,565</b>	<b>\$28,388</b>	<b>\$65,953</b>

**PARKS AND RECREATION  
 CECIL COUNTY, MARYLAND  
 FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
 FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Governmental Projects</b>									
Calvert Regional Park - Development	56015	1,826	0	0	0	2,180	4,006	4,907	8,913
Elk River - Dredged Material Placement	45759	0	0	0	0	0	0	1,951	1,951
<b>Total Parks and Recreation</b>		<b>\$1,826</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,180</b>	<b>\$4,006</b>	<b>\$6,858</b>	<b>\$10,864</b>
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$1,530	\$0	\$0	\$0	\$1,806	\$3,336	\$3,782	\$7,118
General Fund Operating Transfer		0	0	0	0	0	0	0	0
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
Total County Funding		1,530	0	0	0	1,806	3,336	3,782	7,118
Federal		0	0	0	0	0	0	0	0
State		148	0	0	0	187	335	2,605	2,940
Other - VLT		148	0	0	0	187	335	471	806
<b>Total Parks and Recreation</b>		<b>\$1,826</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,180</b>	<b>\$4,006</b>	<b>\$6,858</b>	<b>\$10,864</b>

**FACILITIES MANAGEMENT  
 CECIL COUNTY, MARYLAND  
 FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
 FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

<i>(\$ in thousands)</i>	<i>Project Number</i>	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Governmental Projects</b>									
Courthouse Phase II Renovations	58022	0	0	0	0	0	0	1,461	1,461
Courthouse Roof Replacement	58023	0	0	0	0	0	0	391	391
Courthouse - Prisoner Transport Sally Port	58024	0	0	0	0	0	0	325	325
Health Department Parking Lot & Curbing		375	0	0	0	0	375	0	375
Historical Society Building Renovations	58040	0	0	0	0	0	0	180	180
Courthouse Holding Cell Revocations		0	540	0	0	0	540	0	540
Resurface Courthouse Parking Lot		0	0	225	0	0	225	0	225
Acquire 107 Chesapeake Boulevard		0	0	0	0	0	0	7,300	7,300
Acquire Animal Control Facility		0	0	0	0	0	0	500	500
<b>Total Facilities Management</b>		<b>\$375</b>	<b>\$540</b>	<b>\$225</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,140</b>	<b>\$10,157</b>	<b>\$11,297</b>
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$375	\$540	\$225	\$0	\$0	\$1,140	\$9,334	\$10,474
General Fund Operating Transfer		0	0	0	0	0	0	585	585
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
<b>Total County Funding</b>		<b>375</b>	<b>540</b>	<b>225</b>	<b>0</b>	<b>0</b>	<b>1,140</b>	<b>9,919</b>	<b>11,059</b>
Federal		0	0	0	0	0	0	0	0
State		0	0	0	0	0	0	238	238
Other		0	0	0	0	0	0	0	0
<b>Total Facilities Management</b>		<b>\$375</b>	<b>\$540</b>	<b>\$225</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,140</b>	<b>\$10,157</b>	<b>\$11,297</b>

**INFORMATION TECHNOLOGY**  
**CECIL COUNTY, MARYLAND**  
**FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET**  
**FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Governmental Projects</b>									
BTOP - Broadband Initiative	61002	580	0	0	0	0	580	1,412	1,992
Permitting System		50	850	0	0	0	900	0	900
<b>Total Facilities Management</b>		<b>\$630</b>	<b>\$850</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,480</b>	<b>\$1,412</b>	<b>\$2,892</b>
<b>FINANCING SOURCES</b>									
<b>Governmental Projects</b>									
General Obligation Bond Proceeds		\$630	\$850	\$0	\$0	\$0	\$1,480	\$1,337	\$2,817
General Fund Operating Transfer		0	0	0	0	0	0	75	75
General Fund - Fund Balance Appropriation		0	0	0	0	0	0	0	0
<b>Total County Funding</b>		<b>630</b>	<b>850</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,480</b>	<b>1,412</b>	<b>2,892</b>
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
<b>Total Facilities Management</b>		<b>\$630</b>	<b>\$850</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,480</b>	<b>\$1,412</b>	<b>\$2,892</b>

**WASTEWATER  
CECIL COUNTY, MARYLAND  
FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Enterprise Fund Projects</b>									
Repair Carpenters Point Sewer Trenches	55060	0	0	0	0	0	0	521	521
Upgrade NERAWWTP	55051	2,000	0	0	0	0	2,000	37,089	39,089
Construct Highlands Interceptor Sewer	55052	0	0	0	0	0	0	5,112	5,112
Construct Elkton West Sant. Sewer SD	55064	0	5,000	3,300	3,000	20,000	31,300	7,906	39,206
Construct Principio San. Sewer North	55018	2,200	0	0	0	0	2,200	2,945	5,145
Repair Port Deposit WWTP	55069	0	0	0	0	0	0	1,200	1,200
Upgrade Two Existing Port Deposit PS	55055	0	0	125	1,000	0	1,125	125	1,250
Replace Harbour View WWTP	55053	0	3,500	0	0	0	3,500	550	4,050
Construct CECO to Cherry Hill Connection	55070	0	0	0	0	0	0	0	0
Construct Rt. 40 West Sanitary Sewer	55031	100	0	0	0	2,000	2,100	1,380	3,480
Construct Holloway Beach Sewer	55041	2,900	0	0	0	0	2,900	350	3,250
Construct Rock Run Road Sewer Ext.	55057	0	0	150	950	0	1,100	0	1,100
Expand Meadowview WWTP	55033	0	0	0	0	1,750	1,750	430	2,180
Washington Street PS Upgrades Ph. II	55029	0	0	0	0	0	0	650	650
Upgrade Mechanics Valley Rd. Pump Stat	55059	0	100	400	0	0	500	0	500
Construct E. Old Phila. Rd. Sewer CS	55047	0	40	300	1,500	0	1,840	0	1,840
Construct Effluent Reuse Pipeline	55036	0	350	3,500	0	0	3,850	0	3,850
Replace CSX Sewer Line @ Red Toad Rd	55066	500	0	0	0	0	500	105	605
I/I - Port Deposit	55061	0	0	0	0	0	0	2,520	2,520
Upgrade Meadowview Sewer Collect, Ph 4,5	55065	0	0	0	0	0	0	1,250	1,250
Improve Septage Acceptance Station	55071	0	40	160	0	0	200	0	200
Construct W. Old Phila. Rd. Sewer CS	55048	0	0	40	0	0	40	0	40
Cherry Hill to Meadowview Sewer Intercept	55067	0	0	0	0	0	0	0	0
Construct Rt. 40 -Principio West Sewer	55054	0	0	0	0	0	0	0	0
I/I - Meadowview, Cherry Hill, Highlands	55062	0	0	0	0	0	0	700	700
Expand NERAWWTP	55021	0	0	0	100	23,300	23,400	862	24,262
Construct Hances Point Sewer Collection	55039	0	0	0	0	100	100	0	100
Construct Port Deposit to NERAWWTP Int.	55044	0	0	0	0	0	0	0	0
Construct Crystal Beach Sewer CS	55045	0	0	0	0	0	0	0	0
Construct Red Point Sewer Collection Sys.	55040	0	0	0	0	0	0	0	0
<b>Total Wastewater Enterprise Fund</b>		<b>\$7,700</b>	<b>\$9,030</b>	<b>\$7,975</b>	<b>\$6,550</b>	<b>\$47,150</b>	<b>\$78,405</b>	<b>\$63,695</b>	<b>\$142,100</b>
<b>FINANCE SOURCES</b>									
<b>Enterprise Fund Projects</b>									
Wastewater Bond Proceeds		\$6,400	\$7,530	\$7,975	\$5,600	\$36,850	\$64,355	\$28,404	\$92,759
Wastewater - Fund Balance Appropriation		0	0	0	0	300	300	2,535	2,835
Wastewater - Other		1,300	1,500	0	950	10,000	13,750	32,756	46,506
<b>Total Wastewater Enterprise Fund</b>		<b>\$7,700</b>	<b>\$9,030</b>	<b>\$7,975</b>	<b>\$6,550</b>	<b>\$47,150</b>	<b>\$78,405</b>	<b>\$63,695</b>	<b>\$142,100</b>

**SOLID WASTE  
 CECIL COUNTY, MARYLAND  
 FISCAL YEAR 2017 PROPOSED CAPITAL PROJECT BUDGET  
 FY2017 - FY2021 CAPITAL IMPROVEMENT PLAN**

(\$ in thousands)	Project Number	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	5-Year Total '17-'21	PRIOR APPROP. thru FY16	PROJECT TOTAL thru FY21
<b>CAPITAL COSTS</b>									
<b>Enterprise Fund Projects</b>									
Construct Landfill Gas to Energy Facility	53021	0	190	330	0	0	520	1	521
Upgrade Green Waste Processing Area	53016	0	50	500	0	0	550	0	550
Expand LFG Collection Control System	53023	0	150	0	0	0	150	800	950
Construct Horizontal Expansion	53029	0	0	0	500	2,800	3,300	1,517	4,817
Upgrade Landfill Entrance Road	53026	0	0	0	0	0	0	0	0
Upgrade/Expand Operations Facilities	53014	0	0	0	0	0	0	173	173
Install Perimeter Fencing	53024	0	0	0	0	0	0	0	0
Construct Landfill Waste Receiving Station	53020	0	0	0	0	0	0	0	0
Construct Southern Regional Xfr Station	53012	0	0	0	0	0	0	0	0
Upgrade Central Landfill Stormw. Mgmt.	53019	0	0	0	0	0	0	2,893	2,893
<b>Total Solid Waste Enterprise Fund</b>		<b>\$0</b>	<b>\$390</b>	<b>\$830</b>	<b>\$500</b>	<b>\$2,800</b>	<b>\$4,520</b>	<b>\$5,384</b>	<b>\$9,904</b>
<b>FINANCING SOURCES</b>									
<b>Enterprise Fund Projects</b>									
Solid Waste Bond Proceeds		\$0	\$390	\$830	\$500	\$2,800	\$4,520	\$2,865	\$7,385
Solid Waste - Fund Balance Appropriation		0	0	0	0	0	0	2,518	2,518
Solid Waste - Other		0	0	0	0	0	0	1	1
<b>Total Solid Waste Enterprise Fund</b>		<b>\$0</b>	<b>\$390</b>	<b>\$830</b>	<b>\$500</b>	<b>\$2,800</b>	<b>\$4,520</b>	<b>\$5,384</b>	<b>\$9,904</b>

