February 11, 2022 - PAB

C568400 Brooklyn Park Sr Ctr Expansio

Description

This project will expand the existing Brooklyn Park Senior Center from a 5,600 sf facility to a 7,600 sf facility, and reconfigure/renovate existing space.

General County

2. Change in Total Project Cost: Decreased based on actual costs.

<u>Benefit</u>

Reconfigured and expanded space will better meet the needs of the current and growing population of seniors that live in Brooklyn Park, Linthicum and Pumphrey.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: None

Change in Scope: None
 Change in Timing: None

Changes from Prior Year

1. Change in Name or Description: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	ng	\$116	\$116	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,328	\$1,394	(\$66)	\$0	\$0	\$0	\$0	\$0
Overhead		\$75	\$78	(\$3)	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,569	\$1,638	(\$69)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ds	\$1,569	\$1,638	(\$69)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,569	\$1,638	(\$69)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$824,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$1,374,270	\$125,615	\$1,499,885
04/01/21	\$1,560,360	\$48,867	\$1,609,227

Amendment History

Corrected description to refer to 2,000 sf expansion by reference to 7,600 sf via AMD #89 to Bill 36-17.

Capital Budget and Program

C582600 Arnold Sr Center Reno/Expans

Description

This project will implement recommendations from the Arnold Senior Activity Center Feasibility Study to create more efficient use of space within the center and possibly expand the center to meet the needs of its increasing membership.

General County

<u>Benefit</u>											Financial Inf	ormation	
									iduals are on wait lists. presented in the center.	Initial Tota Year First Est. Opera Indeter	Apprvd: ting Budget Impa	2022	06,000 2
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status O	f This Proje	ct: Active				e in Name or		None		04/01/20	\$0	\$0	\$0
2. Action Taken In (Current Fisc	al Year: De	sign		2. Change and fiscal		ject Cost: Inc	creased due to	04/01/21	\$0	\$0	\$0	
3. Action Required ⁻ Performance	Fo Complete	e This Proje	ct: Design,	Construction		e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Plans and Engineer	ing	\$281	\$281	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$45	\$45	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$2,814	\$0	\$2,814	\$0	\$0	\$0	\$0	\$0				
Overhead		\$128	\$13	\$115	\$0	\$0	\$0	\$0	\$0				
Furn., Fixtures and	Equip.	\$50	\$0	\$50	\$0	\$0	\$0	\$0	\$0				
Other		\$75	\$0	\$75	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,393	\$339	\$3,054	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bor	nds	\$3,393	\$339	\$3,054	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,393	\$339	\$3,054	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

C549500 Bd of Education Overhead

General County

Capital Budget and Program

FY2023

Description

The purpose of this project is to facilitate the long-term financing of planning, design and project management costs funded in the operating budget. Through capitalization these costs will be spread into future periods to better match when the benefits of the supported capital projects are realized.

<u>Benefit</u>			Financial Information								
Capitalizes cost of planning, de supported projects are realized		ect managemen	t; spreading costs	into future per	riods to bette	r match when	the benefits of the	Year First	al Cost Est: Apprvd: ating Budget Impac	2013	00,000
Project Status 1. Current Status Of This Proje	ect: Active			ges from Pr ge in Name or		None		<u>As of:</u> 04/01/20	Expended Er \$3,376,800	<u>icumbered</u>	<u>Total</u>
2. Action Taken In Current Fis	cal Year: Multi	i-Year	2. Char	ge in Total Pro	ject Cost: Ad	ded FY28 fur	ding.	04/01/21	\$1,281,595		
3. Action Required To Comple	te This Projec	t: Multi-Year		ge in Scope N ge in Timing: N							
Phase (\$000) Overhead	Total \$32,000		2023 FY2024 4,000 \$4,000		FY2026 \$4,000	FY2027 \$4,000	FY2028 \$4,000		<u>Amendment</u>	History	
Dept Request	\$32,000	\$8,000 \$4	4,000 \$4,000	\$4,000	\$4,000	\$4,000	\$4,000				
Funding (\$000)			2023 FY2024		FY2026	FY2027	FY2028				
General County Bonds	\$32,000 \$32,000		4,000 \$4,000 4,000 \$4,000		\$4,000 \$4,000	\$4,000 \$4,000	\$4,000 \$4,000				

C001323 YWCA Trafficking Safe House

General County

FY2023

Capital Budget and Program

Description

This project will provide County assistance toward the construction and expansion of a residential facility that will provide refuge for exploited youths between the ages of 13-24.

Benefit YWCA serves primaril violence, sexual assau					el County, Ma	aryland.				Initial Total Year First A Est. Operat		\$0 0	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of T	his Projec	t: New Proj	ect		1. Change	in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	rrent Fisca	al Year: Nev	w Project		2. Change	in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	Complete	e This Proje	ct: New Pro	ject	3. Change	in Scope: N	ew Project						
					4. Change	in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	<u>Amendmen</u>	t History	
Other	(, ,	\$500	\$0	\$500	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$500	\$0	\$500	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo		\$500	\$0	\$500	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$500	\$0	\$500	\$0	\$0	\$0	\$0	\$0				

C001423 Children's Theatre Annapolis

General County

FY2023

Capital Budget and Program

Description

This project will provide County assistance toward the rehabilitation and expansion of their annex building.

Children's Theatre of Annapolis (CTA) is a community-based, 501(C)3 non-profit organization that is dedicated to nurturing the growth and development of the love of theatre in children age 5 to 18, through participation in all aspects of the theatrical experience, including performance, workshops, technical elements, community involvement, and apprenticeships.

<u>Benefit</u>			Financial Information										
This expanded space	welcome	more of ou	r partnership	Initial Total Year First A Est. Operati	\$0 0 ict:								
<u>Project Status</u> 1. Current Status Of T 2. Action Taken In Cu	rrent Fisca	al Year: Ne	w Project		1. Change 2. Change	e in Total Pro	Description: ject Cost: Ne			<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	ncumbered \$0 \$0	<u>Total</u> \$0 \$0
3. Action Required To	Complete	e This Proje	ect: New Pro	ject	Ū	e in Scope: N e in Timing: N							
Phase Other	(\$000)	Total \$600	Prior \$0	FY2023 \$600	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0		<u>Amendmen</u>	<u>t History</u>	
Dept Request	_	\$600	\$0	\$600	\$0	\$0	\$0	\$0	\$0				
Funding General Fund PayGo	(\$000)	Total \$600	Prior \$0	FY2023 \$600	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0				
Dept Request		\$600	\$0	\$600	\$0	\$0	\$0	\$0	\$0				

C577600 AA Medical Ctr

1. Current Status Of This Project: Active

General County

FY2023

Description

This project will provide County assistance toward the Anne Arundel Medical Center's J Kent McKnew Family Medical Center project. The center is a 16-bed inpatient mental health facility located at Anne Arundel Medical Center.

Changes from Prior Year

1. Change in Name or Description: None

<u>Benefit</u>

Project Status

Financial Information

Capital Budget and Program

Initial Total C Year First Ap Est. Operatir	oprvd:	2020	00,000 D
Indetermi	nate		
<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0

04/01/21 \$500,000

Amendment History

Action Taken in Current FY: Action Required To Complete This Project: Performance Change in Total Project Cost: None Change in Scope: None Change in Timing: None

Phase Other	(\$000)	Total \$2,500	Prior \$1,500	FY2023 \$500	FY2024 \$500	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	_	\$2,500	\$1,500	\$500	\$500	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General Fund PayGo		\$2,500	\$1,500	\$500	\$500	\$0	\$0	\$0	\$0
Dept Request	_	\$2,500	\$1,500	\$500	\$500	\$0	\$0	\$0	\$0

C000522 **Circuit Courthouse Major Reno**

Description

Major renovation of Circuit Courthouse to include replacing the fire alarm system, evaluating and designing replacement or complete rehabilitation of the heating and cooling system including chillers, boilers, pumps and the addition of UV or ionizers on air handler, system and structure repairs throughout the building, renovation or upgrade of elevators and renovation of all bathrooms, and repairing the sidewalks and associated exterior plantings.

Benefit Upgrade, rehabilitatio dependable condition beneficial pedestrian	s. Repair		Initial Total Year First / Est. Operat	Apprvd: ting Budget Impa	\$0 0								
Project Status					Change	s from Pr	ior Year			As of:	Expended E	ncumbered	<u>Total</u>
1. Current Status Of	This Proje	ect: New Pro	ject				Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	urrent Fiso	cal Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	o Complet	te This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineerin	g	\$2,192	\$0	\$469	\$417	\$336	\$552	\$418	\$0				
Construction		\$47,073	\$0	\$8,953	\$0	\$9,222	\$7,425	\$12,221	\$9,252				
Overhead		\$1,971	\$0	\$377	\$17	\$382	\$319	\$506	\$370				
Dept Request	=	\$51,236	\$0	\$9,799	\$434	\$9,940	\$8,296	\$13,145	\$9,622				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	ls	\$41,437	\$0	\$0	\$434	\$9,940	\$8,296	\$13,145	\$9,622				
General Fund PayGo		\$9,799	\$0	\$9,799	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$51,236	\$0	\$9,799	\$434	\$9,940	\$8,296	\$13,145	\$9,622				

FY2023

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General County

C002523 Crownsville Non Profit Center

Description

Renovate 41 Community Place into a new Non Profit Center, including replacing the roof, HVAC, and renovating the interior of the building including plumbing, restrooms, floors, and walls.

General County

<u>Benefit</u>			Financial Information									
Greater coordination county citizens.	across the	full range o	of health and	l human serv	rices through	partnership	with county a	agencies and r	onprofits to benefit	Initial Total Year First A Est. Operati		\$0 0 ct:
Project Status 1. Current Status Of 2. Action Taken In Cu 3. Action Required To	urrent Fisc	al Year: Ne		<u>As of:</u> 04/01/20 04/01/21	Expended En \$0 \$0	ncumbered \$0 \$0						
Phase Plans and Engineerin Construction	(\$000) Ig	Total \$0 \$2,880	Prior \$0 \$0	FY2023 \$0 \$2,880	FY2024 \$0 \$0	• in Timing: N FY2025 \$0 \$0	FY2026 \$0 \$0	FY2027 \$0 \$0	FY2028 \$0 \$0		<u>Amendment</u>	<u>t History</u>
Overhead Dept Request Funding	(\$000)	\$120 \$3,000 Total	\$0 \$0 Prior	\$120 \$3,000 FY2023	\$0 \$0 FY2024	\$0 \$0 FY2025	\$0 \$0 FY2026	\$0 \$0 FY2027	\$0 \$0 FY2028			
General County Bonc General Fund PayGo Dept Request	ls	\$2,500 \$500 \$3,000	\$0 \$0 \$0	\$2,500 \$500 \$3,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0 \$0			

Capital Budget and Program

FY2023

<u>Total</u> \$0 \$0

C003523 ADA Retrofit & Installation

General County

Capital Budget and Program

FY2023

Description

Provide ADA retrofits and installations as determined by the 2022 ADA Assessment report. Critical issues identified by the report will be addressed first, and non-critical projects will be prioritized and implemented in the out years of the project.

<u>Benefit</u>					Financial Int	formation							
ADA modifications	provide equa	al access to	County buil	ldings by sta	ff and visitors	s with disabili	ties in accord	lance with the	act.	Initial Total Year First A Est. Operati		\$0 0 act:	
Project Status	of This Proje	ct: New Pro	ject			es from Pr in Name or	ior Year Description:	New Project		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	incumbered \$0	<u>Total</u> \$0
2. Action Taken In	-		-		04/01/20	\$0 \$0	\$0 \$0	\$0 \$0					
3. Action Required	. Action Taken In Current Fiscal Year: New Project 2. Change in Total Project Cost: New Project . Action Required To Complete This Project: New Project 3. Change in Scope: New Project												
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendmen</u>	t History	
Plans and Engineer	ring	\$90	\$0	\$15	\$15	\$15	\$15	\$15	\$15				
Construction	-	\$1,350	\$0	\$225	\$225	\$225	\$225	\$225	\$225				
Overhead		\$60	\$0	\$10	\$10	\$10	\$10	\$10	\$10				
Dept Request	-	\$1,500	\$0	\$250	\$250	\$250	\$250	\$250	\$250				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bo	nds	\$1,500	\$0	\$250	\$250	\$250	\$250	\$250	\$250				
Dept Request	-	\$1,500	\$0	\$250	\$250	\$250	\$250	\$250	\$250				

C437000 Undrgrd Storage Tank Repl

General County

Capital Budget and Program

FY2023

Description

Funds are approved, requested and programmed for this Multi-Year project to remove underground storage tanks. Conversion to natural gas will be made where possible. Replacement tanks will be installed at all remaining sites throughout the county to comply with state and federal regulations. Heating oil tanks must be addressed as part of this regulation, however, a specified deadline has not been established by the law.Additional funding is requested to comply with new MDE regulations.

<u>Benefit</u>

This project is necessary to meet regulatory compliance.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased FY23 funding due to identified projects; Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase Plans and Engineering	(\$000) I	Total \$320	Prior \$110	FY2023 \$35	FY2024 \$35	FY2025 \$35	FY2026 \$35	FY2027 \$35	FY2028 \$35
Construction		\$1,942	\$1,331	\$311	\$60	\$60	\$60	\$60	\$60
Overhead	_	\$240	\$199	\$16	\$5	\$5	\$5	\$5	\$5
Dept Request		\$2,502	\$1,640	\$362	\$100	\$100	\$100	\$100	\$100
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	-	\$2,502	\$1,640	\$362	\$100	\$100	\$100	\$100	\$100
Dept Request		\$2,502	\$1,640	\$362	\$100	\$100	\$100	\$100	\$100

Financial Information

Initial Total Cost Est:	\$1,500,000
Year First Apprvd:	1995
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$4,297,522	\$13,672	\$4,311,195
04/01/21	\$1,059,372	\$15,069	\$1,074,440

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

C443500 Facility Renov/Reloc

General County

Capital Budget and Program

FY2023

Description

Funds are approved, requested and programmed for renovation and/or relocation of county offices. Included are renovation, furniture, equipment, planning, engineering and actual moving costs. Also includes space utilization study. This project will require funding beyond the program.

Benefit

Reconfiguration and renovation to meet current demands.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased to address identified projects; added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$502	\$297	\$75	\$26	\$26	\$26	\$26	\$26
Construction		\$12,467	\$6,392	\$2,250	\$765	\$765	\$765	\$765	\$765
Overhead		\$760	\$512	\$93	\$31	\$31	\$31	\$31	\$31
Furn., Fixtures and Ec	quip.	\$402	\$180	\$82	\$28	\$28	\$28	\$28	\$28
Other		(\$3,393)	(\$3,393)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$10,738	\$3,988	\$2,500	\$850	\$850	\$850	\$850	\$850
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General Fund PayGo		\$10,739	\$3,989	\$2,500	\$850	\$850	\$850	\$850	\$850
Dept Request	-	\$10,739	\$3,989	\$2,500	\$850	\$850	\$850	\$850	\$850

Financial Information

Initial Total Cost Est:	\$200,000
Year First Apprvd:	1995
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	Total
04/01/20	\$2,625,045	\$413,374	\$3,038,419
04/01/21	\$1,836,708	\$360,338	\$2,197,046

Amendment History

Prior approval adjusted to show the closing of jobs on this project. Prior approval was increased by \$350k in Council Bill #06-06 and \$400k in Council Bill #32-06. County Council removed \$400k via Amd #25 to Bill 35-08. County Council removed \$60k of prior approved via Amd #23 to Bill 24-09. County Council removed \$400k via Amd #38 to Bill 24-09.

C537800 County Facilities & Sys Upgrad

Description

Funds are approved, requested and programmed for renovation, replacement and rehabilitation of County facilities and systems that have reached the end of their useful life and/or need to be brought up to current standards. This project replaces C410700 - ADA Workplace Modification, C440300 - Major Mechanical Systems, C473400 - Facility Lighting Retro, C459800 - County Complex Paving and C478200 - Mjr Cnt Roof Repl.

<u>Benefit</u>

Improved operation, efficiency and compliance with regulations of County facilities and systems.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased due to identified needs; added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$4,480	\$2,180	\$550	\$350	\$350	\$350	\$350	\$350
Construction		\$74,017	\$34,557	\$10,010	\$5,890	\$5,890	\$5,890	\$5,890	\$5,890
Overhead		\$3,706	\$1,966	\$440	\$260	\$260	\$260	\$260	\$260
Other		(\$8)	(\$8)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$82,195	\$38,695	\$11,000	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$70,140	\$26,640	\$11,000	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500
General Fund PayGo		\$4,910	\$4,910	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$105	\$105	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$39	\$39	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$7,000	\$7,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$82,194	\$38,694	\$11,000	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500

Amendment History

Expended Encumbered

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$569k of bonds via AMD #99 to Bill 31-12. County Council removed \$60k/year in the prgm via AMD #90 to Bill 29-15. County Council removed \$2,610,000 via AMD #127 to Bill 29-15.

General County

Capital Budget and Program

Financial Information

Initial Total Cost Est:

04/01/21 \$16,175,403

Est. Operating Budget Impact:

\$13,871,586

Potential savings/cost avoidance

Year First Apprvd:

As of:

04/01/20

FY2023

\$24,250,000

Total

2010

\$6,171,585 \$20,043,171

\$7,349,665 \$23,525,067

C571700 **Parking Garages Repair/Renov**

Description

This project will address the deterioration of the existing Whitmore and Glen Burnie Parking Garages. Project includes repair and renovations to both parking facilities. Project will focus on but not be limited to: concrete/brick repairs, waterproofing, exposed steel connections, drain deterioration, barrier cable repairs, bearing pads, aluminum cap for brick, and line striping.

Benefit											Financia	l Informatio	<u>on</u>
Improved safety and operation use for the County and State employees that rely on these parking facilities on a daily basis.											al Cost Est: Apprvd: ating Budget I	2	61,083,000 2018
Project StatusChanges from Prior Year1. Current Status Of This Project: Active1. Change in Name or Description: None										<u>As of:</u> 04/01/20	<u>Expende</u> \$827,167	d <u>Encumbere</u> \$723,248	ed <u>Total</u> \$1,550,415
2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: None								04/01/21	\$1,564,314	\$1,469,910	\$3,034,224		
3. Action Required 7	8. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None												
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	Amendn	nent Histor	Y
Plans and Engineeri	ing	\$61	\$61	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$10,085	\$5,362	\$4,299	\$0	\$424	\$0	\$0	\$0				
Overhead		\$404	\$217	\$170	\$0	\$17	\$0	\$0	\$0				
Dept Request	-	\$10,550	\$5,640	\$4,469	\$0	\$441	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bor	nds	\$10,550	\$5,640	\$4,469	\$0	\$441	\$0	\$0	\$0				
Dept Request	-	\$10,550	\$5,640	\$4,469	\$0	\$441	\$0	\$0	\$0				

Capital Budget and Program

General County

FY2023

C571800 **Millersville Garage Renovation**

Description

This project entails renovating the garage to update the facility and all service systems to a level capable of maintaining and repairing the County's fleet of emergency and non-emergency vehicles efficiently and safely.

General County

\$0

\$0

\$0

\$0

\$0

\$0

04/01/20

04/01/21

The Millersville Garage is 39 years old and the age of the building is negatively affecting Fleet's ability to repair and maintain the County's Fleet Initial Total Cost Est: \$1,624,000 of emergency and non-emergency vehicles quickly and safely. Year First Apprvd: 2018 **Est. Operating Budget Impact:** Indeterminate **Project Status** Expended Encumbered **Changes from Prior Year** As of: Total

1. Change in Name or Description: None

1. Current Status Of This Project: Programmed

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

estimates and fiscal analysis. 3. Change in Scope: None

4. Change in Timing: Deferred one year to allow for completion of C571900.

2. Change in Total Project Cost: Increased due to current cost

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$289	\$0	\$0	\$0	\$289	\$0	\$0	\$0
Construction		\$2,872	\$0	\$0	\$0	\$0	\$2,872	\$0	\$0
Overhead		\$127	\$0	\$0	\$0	\$12	\$115	\$0	\$0
Dept Request	_	\$3,288	\$0	\$0	\$0	\$301	\$2,987	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	S	\$3,288	\$0	\$0	\$0	\$301	\$2,987	\$0	\$0
Dept Request	-	\$3,288	\$0	\$0	\$0	\$301	\$2,987	\$0	\$0

Amendment History

Financial Information

Capital Budget and Program FY2023

C571900 Fire Equip Maint Facility

General County

Capital Budget and Program

FY2023

Description

Design and construction of new fire apparatus maintenance garage. This facility will be located at a site to be identified during the initial phase of design.

Benefit

Provides an appropriate facility within which to effectively and efficiently maintain fire apparatus.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, ROW

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

3. Change in Scope: None

and fiscal analysis.

Changes from Prior Year

1. Change in Name or Description: None

4. Change in Timing: Deferred construction to FY24.

2. Change in Total Project Cost: Increased per current cost estimate

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$1,674	\$875	\$799	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$16,742	\$0	\$0	\$16,742	\$0	\$0	\$0	\$0
Overhead		\$737	\$44	\$32	\$661	\$0	\$0	\$0	\$0
Furn., Fixtures and Equip.		\$300	\$0	\$0	\$300	\$0	\$0	\$0	\$0
Other		\$250	\$0	\$0	\$250	\$0	\$0	\$0	\$0
Dept Request	=	\$19,703	\$919	\$831	\$17,953	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$19,703	\$919	\$831	\$17,953	\$0	\$0	\$0	\$0
Dept Request	-	\$19,703	\$919	\$831	\$17,953	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$11.812.000
Year First Apprvd:	2018
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$26,534	\$5,085	\$31,619

Amendment History

C579900 Arundel Ctr Elevator Modern.

Description

This project will complete the modernization or replacement of the two elevators in the old side of the Arundel Center to include upgrading critical parts, adding new technology, improving performance, improving safety, and allowing for ADA compliance.

<u>Benefit</u>

Elevators are old, need constant repairs, and parts are obsolete. Elevators have been inoperative for months at a time while parts are manufactured for replacement. Elevators are non-compliant with ADA requirements.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased per current cost estimate and fiscal analysis.

3. Change in Scope: Lobby improvements/environmental abatement required on all 5 floors.

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$156	\$156	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,319	\$1,183	\$136	\$0	\$0	\$0	\$0	\$0
Overhead		\$59	\$54	\$5	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,534	\$1,393	\$141	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	S	\$1,534	\$1,393	\$141	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$1,534	\$1,393	\$141	\$0	\$0	\$0	\$0	\$0

Amendment History

Financial Information

Initial Total Cost Est:	\$1,393,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$3,664	\$124,922	\$128,586

Capital Budget and Program

FY2023

General County

C580100 Truman Pkwy Cmplx Bathrm R

General County

FY2023

Description

Complete renovation of the bathrooms in the three Truman Parkway complex buildings (Health Dept - 16 bathrooms; Health Annex/R&P - 6 bathrooms; Library HQ - 4 bathrooms) to include ADA compliant replacements and energy efficient lighting.

<u>Benefit</u>

Project Status

Performance

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$2,036,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

3. Action Required To Complete This Project: Design, Construction,

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost

estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$162	\$67	\$95	\$0	\$0	\$0	\$0	\$0
Construction		\$1,838	\$0	\$1,838	\$0	\$0	\$0	\$0	\$0
Overhead		\$80	\$3	\$77	\$0	\$0	\$0	\$0	\$0
Dept Request		\$2,080	\$70	\$2,010	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	S	\$2,080	\$70	\$2,010	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,080	\$70	\$2,010	\$0	\$0	\$0	\$0	\$0

Amendment History

C582800 EV Charging St & Oth Grn Tec

Description

Study the feasibility and options to implement a transition program of fossil-fueled vehicles to hybrid/electric vehicles through engine conversion and replacement purchases. Study, design & construct the necessary infrastructure to support the County's electric/hybrid vehicle fleet, including charging stations, garage and fuel station renovations, purchase and installation of specialized maintenance/repair/safety equipment for vehicles and charges, and training. Also study implementation of other green technology options.

General County

<u>Benefit</u>											Financial Inf	ormation	
Electric vehicles can damage.	Electric vehicles can reduce the emissions that contribute to climate change and smog, improving public health and reducing ecological damage.								ducing ecological	Initial Tota Year First / Est. Opera		\$312 2022 Ict:	
Project Status 1. Current Status Of	Project StatusChanges from Prior Year1. Current Status Of This Project: Active1. Change in Name or Description: None									<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0
2. Action Taken In Current Fiscal Year: Planning 2. Change in Total Project Cost: Added outyear funding.							04/01/21	\$0	\$0	\$0 \$0			
3. Action Required T ROW, Construction,	Performan	ice			4. Change	e in Timing: N	Vone	and construc			Amendmen	t History	
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	<u>t mstory</u>	
Plans and Engineeri	ng	\$1,050 \$8,100	\$300 ¢0	\$125 \$1.265	\$125 \$1.265	\$125 \$1.265	\$125 \$1.265	\$125 \$1.265	\$125				
Construction Overhead		\$8,190 \$372	\$0 \$12	\$1,365 \$60	\$1,365 \$60	\$1,365 \$60	\$1,365 \$60	\$1,365 \$60	\$1,365 \$60				
Dept Request	_	\$9,612	\$312	\$1,550	\$1,550	\$1,550	\$1,550	\$1,550	\$1,550				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bon	ds	\$7,750	\$0	\$0	\$1,550	\$1,550	\$1,550	\$1,550	\$1,550				
General Fund PayGe	0	\$1,862	\$312	\$1,550	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$9,612	\$312	\$1,550	\$1,550	\$1,550	\$1,550	\$1,550	\$1,550				

Capital Budget and Program

FY2023

C206500 Demo Bldg Code/Health

Description

This project is authorized under §§ 15-4-401 and 15-4-402 of the County Code, that authorize the Health Officer to abate health and safety hazards and nuisances. This project is also authorized under the Building Code, §§ 115.6 and 115.8.4, that authorize the Building Official to institute repairs or demolition of unsafe structures in cases where property owners fail to comply with the Building Code or in cases of emergency. This project also includes funds for the abatement of zoning violations when permitted by an order of court in an action to enforce provisions of the County Code.

<u>Benefit</u>

Dept Request

The project is necessary to meet health and safety regulations.

\$1,252

\$352

\$150

Project Status 1. Current Status Of This Project: Active						Changes from Prior Year 1. Change in Name or Description: None				
2. Action Taken In Current Fiscal Year: Multi-Year					2. Change	e in Total Pro	ject Cost: Ad	ded FY28 fur	nding.	04
3. Action Required To	Complete	e This Proje	ct: Multi-Ye	ar	3. Change	e in Scope: N	one			
					4. Change	e in Timing: N	lone			
Phase	(\$000)	Total	Prior	rior FY2023 FY2		FY2024 FY2025 FY202		FY2027	FY2028	
Construction		\$1,200	\$336	\$144	\$144	\$144	\$144	\$144	\$144	Pri
Overhead		\$52	\$16	\$6	\$6	\$6	\$6	\$6	\$6	clo Co
Dept Request	_	\$1,252	\$352	\$150	\$150	\$150	\$150	\$150	\$150	to 16
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	24- 18
General Fund PayGo		\$1,252	\$352	\$150	\$150	\$150	\$150	\$150	\$150	10

\$150

\$150

\$150

\$150

\$150

Amendment History

Financial Information

Expended Encumbered

\$31,420

\$6.340

Initial Total Cost Est:

Est. Operating Budget Impact:

\$110,153

\$135.251

Year First Apprvd:

None

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$60k via amendment #21 to Bill 16-03, and \$40k via amendment #28 to Bill 16-03. CC removed \$60k via amendment #18 to Bill 24-09. CC removed \$100k via AMD #64 to Bill 37-18.

General County

FY2023

\$157,180

<u>Total</u>

\$141,573

\$141,591

1972

Capital Budget and Program

C501100 Failed Sewage&Private Well Fn

Description

The purpose of this project is to provide funds, in cases of financial hardship, to subsidize the cost of repairing failed residential sewage disposal systems, or private wells, to install holding tanks or water treatment systems. This project will also be used by the Health Officer to provide funding for immediate health hazards, and for laboratory, outreach and other services required to assess public health issues related to private wells, septic systems, water treatment systems, recreational water quality, and groundwater quality and quantity. This project will require funding beyond the program.

Benefit

Improved health conditions.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- <u>Changes from Prior Year</u> 1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase Other	(\$000)	Total \$1,570	Prior \$1,090	FY2023 \$80	FY2024 \$80	FY2025 \$80	FY2026 \$80	FY2027 \$80	FY2028 \$80
Dept Request	_	\$1,570	\$1,090	\$80	\$80	\$80	\$80	\$80	\$80
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General Fund PayGo		\$1,470	\$990	\$80	\$80	\$80	\$80	\$80	\$80
Miscellaneous		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,570	\$1,090	\$80	\$80	\$80	\$80	\$80	\$80

Amendment History

County Council removed \$110k via amendment #25 to Bill 24-09, added \$35K via Bill 15-16, and added \$10k per year FY20 - FY25 via AMD #126 & #159 to Bill 29-19.

FY2023

\$150,000

2000

Capital Budget and Program

General County

None

Initial Total Cost Est:

Est. Operating Budget Impact:

Year First Apprvd:

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$911,067	\$4,750	\$915,817
04/01/21	\$912,322	\$18,905	\$931,227

Financial Information

C537700 Septic System Enhancements

Description

This project will provide for costs as authorized under the Bay Restoration Fund (Septic) grant program. Including grant subsidies for: 1) upgrading on-site sewage disposal systems to nitrogenreducing technology, 2) conversion of septic systems on properties in existing sewer service areas or communities within existing or planned sewer services areas; 3) repair of failing drain fields or soil absorption areas; 4) the installation of holding tanks; and 5) providing service contracts for the operation and maintenance of nitrogen-reducing units. This program will require funding beyond the program.

2. Change in Total Project Cost: Added FY28 funding.

<u>Benefit</u>

Environmental protection through improved wastewater disposal and treatment.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- 3. Change in Scope None
 - 4. Change in Timing: None

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

Phase Other	(\$000)	Total \$32,240	Prior \$12,440	FY2023 \$3,300	FY2024 \$3,300	FY2025 \$3,300	FY2026 \$3,300	FY2027 \$3,300	FY2028 \$3,300
Dept Request	-	\$32,240	\$12,440	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Other State Grants		\$32,240	\$12,440	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300
Dept Request	-	\$32,240	\$12,440	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300	\$3,300

Amendment History

Capital Budget and Program

Financial Information

Expended Encumbered

\$35,546

\$203.648

Initial Total Cost Est:

Est. Operating Budget Impact:

\$4,745,427

\$4.547.205

Year First Apprvd:

None

As of:

04/01/20

04/01/21

General County

\$8,000,000

<u>Total</u>

\$4,780,973

\$4,750,853

2010

FY2023

C003723 Wired Broadband Access

General County

\$0

\$0

Changes from Prior Year

\$0

\$0

Capital Budget and Program

FY2023

Description

Build approximately 17 miles of fiber infrastructure to provide Wired Broadband to 95 existing homes.

Benefit

Project Status

Dept Request

This project would provide wired broadband access to homes and businesses that currently do not have access.

Financial Information

Initial Total Cost Est:	\$0
Year First Apprvd:	0
Est. Operating Budget Impact:	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

1. Current Status C	of This Proje	ct: New Pro	ject	1. Change in Name or Description: New Project								
2. Action Taken In	Current Fisc	al Year: Ne	w Project	2. Change	2. Change in Total Project Cost: New Project							
3. Action Required	To Complete	e This Proje	ect: New Pro	3. Change in Scope: New Project								
					4. Change	e in Timing: N	lew Project					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
Construction		\$1,634	\$0	\$1,145	\$489	\$0	\$0	\$0	\$0			
Furn., Fixtures and	Equip.	\$407	\$0	\$286	\$121	\$0	\$0	\$0	\$0			
Dept Request	_	\$2,041	\$0	\$1,431	\$610	\$0	\$0	\$0	\$0			
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
ARP Grant		\$2.041	\$0	\$1.431	\$610	\$0	\$0	\$0	\$0			

\$2,041

\$0

\$1,431

\$610

C519600 Information Technology Enhan

Description

The tactical and operational elements for Anne Arundel County's strategic technology plan will be implemented across all County departments. The project will include infrastructure enhancements such as: 1. Computer and network and telecommunications hardware/software2. Information management systems to enhance management and control functions3. Technology training4. GIS enhancements5. Application technology and associated hardware initiatives County-Wide

General Countv

<u>Benefit</u>

This project will enhance information technology throughout County government.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on fiscal analysis; added FY28 funding.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Other		\$127,454	\$64,324	\$12,815	\$12,040	\$11,274	\$9,000	\$9,000	\$9,000
Dept Request		\$127,454	\$64,324	\$12,815	\$12,040	\$11,274	\$9,000	\$9,000	\$9,000
Funding	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$76,293	\$35,640	\$0	\$10,061	\$9,258	\$7,112	\$7,111	\$7,111
Enterprise PayGo		\$5,934	\$1,231	\$878	\$807	\$827	\$735	\$728	\$728
Solid Wst Mgmt PayG	0	\$1,976	\$948	\$192	\$172	\$189	\$153	\$161	\$161
General Fund PayGo		\$26,549	\$9,804	\$11,745	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Other Fed Grants		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$16,500	\$16,500	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$127,454	\$64,324	\$12,815	\$12,040	\$11,274	\$9,000	\$9,000	\$9,000

Amendment History

Amd #105 and #106 to Bill 37-18 pushed funding from FY19 & FY20 to FY20-FY22 to better match implementation schedules. Amd #95 and #96 to Bill 31-16 deferred funding in FY17 and program to a future budget. Added \$2m via amd #94 to Bill 46-13. Removed \$200k and switched funding via amd #30 to Bill 31-12. Switched funding via amd #49 and #91 to Bill 28-10. Removed \$500k via amd #39 to Bill 24-09. Removed \$350k via amd #14 to Bill 35-08. Increased by \$99k in Council Bill #17-07. Removed \$400k via amd #22 to Bill 16-03.

Capital Budget and Program

Financial Information

Expended Encumbered

Initial Total Cost Est:

Est. Operating Budget Impact:

Potential savings/cost avoidance

\$32,655,925

\$29,984,723

Year First Apprvd:

As of:

04/01/20

04/01/21

FY2023

\$23,000,000

Total

2003

\$7,770,157 \$40,426,082

\$8,625,316 \$38,610,039

C537500 CATV PEG

General County

Capital Budget and Program

FY2023

Description

This project will be for the CATV PEG funds collected by the County as a result of the 2006 CATV refranchising agreements with Verizon, Comcast and Broadstripe. The new franchises are 15-year agreements beginning in August 2006. Funds collected will be put towards projects related to PEG as identified in the Refranchising Needs Assessment and in accordance with Federal Communications Commission guidelines.

<u>Benefit</u>											Financial	Informatio	<u>on</u>
New CATV franchi	ise agreemer	ts.								Year First Est. Oper	al Cost Est: Apprvd: ating Budget Ir tial savings/cost	npact:	\$13,440,000 2010
Project Status 1. Current Status 2. Action Taken In	Of This Proje		llti-Year		1. Change		Description:	None ded FY28 fur	dina	<u>As of:</u> 04/01/20 04/01/21	<u>Expendec</u> \$1,881,087 \$2,189,765	<u>Encumber</u> \$732,064 \$355,283	<u>ed</u> <u>Total</u> \$2,613,150 \$2,545,048
3. Action Required				ar	3. Change	in Scope Ne in Timing: N	one		ung.	04/01/21	ψ2,109,703	ψ 3 55,205	ΨΖ, 343, 040
Phase Other	(\$000)	Total \$7,841	Prior \$4,241	FY2023 \$600	FY2024 \$600	FY2025 \$600	FY2026 \$600	FY2027 \$600	FY2028 \$600	Removed	<u>Amendm</u> \$330,000 via AN	MD #28 to Bill	_
Dept Request		\$7,841	\$4,241	\$600	\$600	\$600	\$600	\$600	\$600				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Cable Fees		\$7,841	\$4,241	\$600	\$600	\$600	\$600	\$600	\$600				
Dept Request	_	\$7,841	\$4,241	\$600	\$600	\$600	\$600	\$600	\$600				

C565400 Fiber Network

General County

FY2023

Capital Budget and Program

Description

This project provides funding to connect the remaining 42 schools to the Anne Arundel County Fiber Network. Anne Arundel County operates a fiber optic broadband network delivering high speed data services to over 220 locations in the County. Schools, community colleges, fire stations, police stations, libraries, courts and other County and State facilities have been connected and operated by the County since 1994. Construction of the connections to these sites have been funded, for the most part, by PEG Grants. Funding is limited from year to year. This Project provides the funding to connect the remaining elementary schools to be connected now.

<u>Benefit</u>											Financial	Information	
Service Expansion ar	nd Improv	ed Efficienc	sy.							Year Firs Est. Ope	tal Cost Est: at Apprvd: rating Budget In erminate	2016	0,000
Project Status	This Proje	ect:				<u>s from Pr</u> in Name or	ior Year Description:			<u>As of:</u> 04/01/20	<u>Expended</u> \$12,336,938		<u>Total</u> 2,990,309
2. Action Taken In Cu	urrent Fis	cal Year:			2. Change	in Total Pro	ject Cost: Ad	lded FY28 fur	ding.	04/01/21	\$12,890,616	\$782,622 \$13	8,673,238
3. Action Required To	o Comple	te This Proj	ect:		3. Change	in Scope No	one						
					4. Change	in Timing: N	lone						
Phase Other	(\$000)	Total \$20,345	Prior \$15,845	FY2023 \$750	FY2024 \$750	FY2025 \$750	FY2026 \$750	FY2027 \$750	FY2028 \$750	_	<u>Amendm</u>	ent History	
Dept Request	-	\$20,345	\$15,845	\$750	\$750	\$750	\$750	\$750	\$750				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo)	\$7,745	\$8,645	(\$450)	(\$450)	\$0	\$0	\$0	\$0				
Cable Fees		\$12,600	\$7,200	\$1,200	\$1,200	\$750	\$750	\$750	\$750				
Dept Request	-	\$20,345	\$15,845	\$750	\$750	\$750	\$750	\$750	\$750				

C443400 **Agricultural Preservation Pram**

Description

Dept Request

General County Bonds

General Fund PayGo

Other State Grants

Miscellaneous

Dept Request

Funding

This project provides funding for the purchase of agricultural easements or fee simple interest in accordance with the County and State Agriculture and Woodland Preservation Programs. Easements, in the form of development rights, are purchased from qualified property owners of agricultural and woodland properties. Funds may also be used to match or augment other state or federal agricultural preservation programs such as Rural Legacy. Funds from this project will also be used to purchase relevant computer hardware and software that is deemed necessary to the program. Funds for this program are provided from county revenues as well as state agricultural land transfer tax receipts. Because the Maryland Department of Planning has certified the County's agricultural land preservation program, the county retains 75% of locally generated agricultural land transfer tax receipts, which are computed as a 5% state tax on the transfer of land being converted from agricultural to non-agricultural use.

<u>Benefit</u>											Financial In	formation	
Agricultural and wood	ds land pr	eservation.								Year First	al Cost Est: Apprvd: ating Budget Impa	1995	10,000
Project Status 1. Current Status Of 2. Action Taken In C	-		ulti Xoor		1. Change	es from Pr in Name or	Description:		funding due to lack of	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> <u>E</u> \$934,753 (\$779)	Encumbered \$0	<u>Total</u> (\$779)
3. Action Required T				ar	agreemen 3. Change	in Scope: N in Scope: N	28 funding.	moved i 125		04/01/21	(\$775)	ψŬ	(4773)
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmer</u>	<u>it History</u>	
Plans and Engineerir	ng	\$390	\$390	\$0	\$0	\$0	\$0	\$0	\$0		ed \$1.8m via Amd		
Land		(\$7,721)	(\$7,721)	\$0	\$0	\$0	\$0	\$0	\$0		550k in FY07 Bon 3onds via Amd #5		
Overhead		(\$701)	(\$701)	\$0	\$0	\$0	\$0	\$0	\$0		reased by \$75k in		
Furn., Fixtures and E	quip.	(\$12)	(\$12)	\$0	\$0	\$0	\$0	\$0	\$0		400k via Amd #18		
Other		\$24,670	\$13,820	\$0	\$2,170	\$2,170	\$2,170	\$2,170	\$2,170	*	875k via Amd#24 t 1 637 500 via AME		

ъ24,670 \$13,820 \$∠,170 \$2,170 \$Z,170 \$2,170 \$Z,170 \$16,626 \$5,776 \$0 \$2,170 \$2,170 \$2,170 \$2,170 \$2,170 (\$000) FY2024 FY2025 FY2026 FY2027 FY2028 Total Prior FY2023 \$14,717 \$5,217 \$0 \$1,900 \$1,900 \$1,900 \$1,900 \$1,900 \$14 \$14 \$0 \$0 \$0 \$0 \$0 \$0 \$1,475 \$475 \$0 \$200 \$200 \$200 \$200 \$200 \$420 \$70 \$0 \$70 \$70 \$70 \$70 \$70

\$2.170

\$2.170

\$2.170

\$2.170

removed \$1,637,500 via AMD #61 to Bill 27-11. CC removed \$55,000 via AMD #17 to Bill 31-16.CC removed \$500k via AMD #61 to Bill 36-17. CC removed \$700k via AMD #17 to Bill 37-18.

FY2023

\$16,626

\$5.776

\$0

\$2.170

General County

C543800 Rural Legacy Program

General County

Capital Budget and Program

FY2023

Description

Dept Request

This project is to purchase preservation easements in the rural legacy area as defined by the County. The funding will be provided by the State under their rural legacy program.

Benefit Rural Land Preserva	ition.									Initial Tota Year First	I Cost Est:	nformation \$850 2008	
										Est. Opera None	ting Budget Im	oact:	
Project Status 1. Current Status Of	This Proje	ct: Active				es from Pr in Name or	tior Year Description:	None		<u>As of:</u> 04/01/20	<u>Expended</u> \$732,627	Encumbered	<u>Total</u>
2. Action Taken In C 3. Action Required T				ar	grant fund 3. Change		Ý28 funding. Ione		funding due to lack of	04/01/21	\$0	\$0	\$0
Phase Land Overhead Dept Request	(\$000)	Total \$8,253 \$421 \$8,674	Prior \$753 \$46 \$799	FY2023 \$0 \$0	FY2024 \$1,500 \$75 \$1,575	FY2025 \$1,500 \$75 \$1,575	FY2026 \$1,500 \$75 \$1,575	FY2027 \$1,500 \$75 \$1,575	FY2028 \$1,500 \$75 \$1,575	closing of jo AMD #37 to 36-17, \$1,5	Amendme val has been adj obs on this projec o Bill 27-11, \$1.2 74k via AMD #14 ria AMD #20 to B	usted to show th ct. CC removed 6m via AMD #12 8 to Bill 37-18. a	\$2m via 2 to Bill
Funding General County Bon Other State Grants	(\$000) ds	Total \$424 \$8,250	Prior \$49 \$750	FY2023 \$0 \$0	FY2024 \$75 \$1,500	FY2025 \$75 \$1,500	FY2026 \$75 \$1,500	FY2027 \$75 \$1,500	FY2028 \$75 \$1,500				

\$1,575

\$1,575

\$1,575

\$8,674

\$799

\$0

\$1,575

\$1,575

Phase (\$000)Plans and Engineering

D

F

G

Dept Request

Construction	\$5
Overhead	:

Construction	\$5,697	\$2,690	\$1,203	\$1,804	\$0	\$0	\$0
Overhead	\$240	\$135	\$32	\$73	\$0	\$0	\$0
Dept Request	\$6,195	\$3,208	\$1,092	\$1,895	\$0	\$0	\$0
Funding (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027
General County Bonds	\$6,196	\$3,209	\$1,092	\$1,895	\$0	\$0	\$0

FY2023

\$1,092

(\$143)

Prior

\$383

\$3,209

Project Status

1. Current Status Of This Project: Active

- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year

Total

\$258

\$6,196

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on current cost estimates and fiscal analysis

\$0

\$0

FY

3. Change in Scope: None

4. Change in Timing: None

FY2025

\$0

\$0

FY2024

\$1,895

\$18

2026	FY2027	FY2028	
\$0	\$0	\$0	County Counci

\$0

\$0

\$0

\$0

\$0

FY2028

Amendment History

il removed \$500k via AMD #65 to Bill 23-14, \$872k via AMD #208 to Bill 29-15, and \$75k via AMD #21 to Bill 29-19

Add'I Salt Storage Capacity

Description

This project provides funding for design and construction of additional or enhanced salt storage structures, located in the northern and central part of the County utilizing existing road maintenance facilities.

General Countv

Additional salt storage capacity at two locations (St. Margaret's and Mountain Road Yards) has been achieved; increasing the County's salt storage capacity from 3.875 tons/mile to 4.25 tons/mile. Upon the completion of the added capacity at the next three locations (Dover, Friendship, and Davidsonville Road Yards), the County's salt storage capacity will approximately 5.07 tons/mile.

Benefit

Service expansion to provide added salt storage capacity. Improve efficiency of snow and ice removal.

Anne Arundel County, Maryland C562400

Capital Budget and Program

Financial Information

Expended Encumbered

\$12,192

\$12,050

Initial Total Cost Est:

Est. Operating Budget Impact: Less than \$100,000 per year

\$1,128,788

\$782,460

Year First Apprvd:

As of:

04/01/20

04/01/21

FY2023

\$500.000

Total

\$1,140,980

\$794,510

2015

1. Current Status Of This Project: Active

C580000 West County Road Ops Yard

Anne Arundel County, Maryland

Description

Project Status

Benefit

This project includes the design and construction of a West County Road Maintenance and Traffic Operations Facility to replace the existing Odenton Yard located at 1427 Duckens Street.

Changes from Prior Year

1. Change in Name or Description: None

General County

2. Action Taken In Current Fiscal Year: Design 2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis. 3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope: None Performance 4. Change in Timing: None (\$000) FY2023 FY2025 FY2026 FY2027 FY2028 Phase Total Prior FY2024 (\$258) \$0 Plans and Engineering \$1,623 \$1,881 \$0 \$0 \$0 \$0 Construction \$31,168 \$0 \$31,168 \$0 \$0 \$0 \$0 \$0 Overhead \$1,312 \$75 \$1,237 \$0 \$0 \$0 \$0 \$0 Furn., Fixtures and Equip. \$450 \$0 \$0 \$450 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$34,553 \$1,956 \$32,147 \$450 FY2028 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 General County Bonds \$0 \$0 \$34,553 \$1,956 \$32,147 \$450 \$0 \$0 **Dept Request** \$34,553 \$1,956 \$32,147 \$450 \$0 \$0 \$0 \$0

The existing facility is at the end of its useful life, and the parcel it occupies is part of the Odenton Town Center re-development plan.

Financial Information

Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact:	\$1,956,000 2021
Indeterminate	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$4,338		

Amendment History

Capital Budget and Program

FY2023

C343500 Chg Agst GC Closed Projects

General County

FY2023

Description

Funds are approved to allow for settlement of claims and items required in project performance phase on General County capital projects that have been closed out prior to the settlement of the claims. Available balances from completed projects will be the primary source of funding for this project.

<u>Benefit</u>

This fund ensures that claims can be settled in the most expedient manner.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year
- Change in Scope: None
 Change in Timing: None

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased due to actual expenses

Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Other \$32 \$17 \$15 \$0 \$0 \$0 \$0 \$0 Dept Request \$32 \$17 \$15 \$0 \$0 \$0 \$0 \$0 (\$000) FY2028 Funding Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 General County Bonds \$30 \$15 \$0 \$0 \$0 \$15 \$0 \$0 General Fund PayGo \$2 \$2 \$0 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$32 \$17 \$15 \$0 \$0 \$0 \$0 \$0

Financial Information

Capital Budget and Program

Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact:	\$154,000 1987
None	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$12,605	\$1,878	\$14,483
04/01/21	\$14,483		

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$75,000 via amendment #24 to Bill 35-08. Council removed \$22,500 via amendments #20 and #31 to Bill 31-12.

C452100 Gen Co Project Plan

General County

Capital Budget and Program

FY2023

Description

Funds are approved and requested for preliminary planning and engineering, and cost estimating for proposed future General County capital projects. This is a revolving fund project that will be reimbursed when funds are appropriated for specific capital projects in the future.

<u>Benefit</u>	Financial Information			
		Initial Total Cost Est:\$50,000Year First Apprvd:1996Est. Operating Budget Impact:None		
 Project Status 1. Current Status Of This Project: Active 2. Action Taken In Current Fiscal Year: Planning 3. Action Required To Complete This Project: Planning 	As of:ExpendedEncumberedTotal04/01/20\$158,928\$17,704\$176,63204/01/21\$194,616\$109,444\$304,060			
Phase (\$000) Total Prior FY2023 Plans and Engineering \$1,241 \$761 \$480 Overhead \$58 \$38 \$20 Dept Request \$1,299 \$799 \$500 Funding (\$000) Total Prior FY2023 General Fund PayGo \$1,299 \$799 \$500 Dept Request \$1,299 \$799 \$500 State \$1,299 \$799 \$500	FY2024 FY2025 FY2026 FY2027 FY2028 \$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 \$1 FY2025 FY2026 FY2027 FY2028 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	<u>Amendment History</u> Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$100k of prior approved via AMD #13 to Bill 35-08. County Council removed \$34,000 via AMD #38 to Bill 27-11. CC removed \$50,000 via AMD #18 to Bill 31-16.		

C579700 South Co Sr Ctr Renov & Expa

Description

This project will implement the recommendations for interior renovations from the feasibility study and enclose the interior patio space for expansion of the South County Senior Center. The recommendations include adding an interior classroom and an exercise room by reconfiguring existing space, and adding three classrooms on a concrete foundation that is currently underutilized. The project also includes improvements to the parking lot.

General County

<u>Benefit</u>

Offer more space for participants to attend the programs offered, decrease wait list time for classes offered and decrease classroom size.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

- 3. Action Required To Complete This Project: Construction, Performance
- Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

 $\ensuremath{\mathsf{4}}.$ Change in Timing: Deferred construction to FY24 based on current schedule.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$273	\$273	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,011	\$2,011	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$91	\$91	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equ	uip.	\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,475	\$2,475	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$2,475	\$2,475	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,475	\$2,475	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Financial Information

Initial Total Cost Est:	\$2,475,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$15,618	\$185,543	\$201,161

Capital Budget and Program

FY2023

C574500 Chesapeake HS Turf Field

General County

Capital Budget and Program

FY2023

Description

This project provides the County's contribution toward an additional turf field, including lights, at Chesapeake HS at a specific location near Chesapeake MS. The total cost of this project is estimated by AACPS to be \$1.8 million. A State Bond Bill was approved for \$600,000. This appropriation authority will be transferred to project E549300 - Athletic Stadium Improvements upon the formal request of the Board of Education.

Benefit											Financial Information					
Improved performar	nce ability.									Year First	al Cost Est: Apprvd: ating Budget In	2	31,800,000 2019			
										Betwe	veen \$100,000 and \$500,000 per year					
Project Status Changes from Prior Year									<u>As of:</u>	Expended	Encumbere	ed <u>Total</u>				
1. Current Status O	f This Proje	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$968,820	\$469,939	\$1,438,759			
2. Action Taken In 0	2. Action Taken In Current Fiscal Year: Construction 2. Change in Total Project Cost: None								04/01/21	\$1,483,023	\$15,609	\$1,498,632				
3. Action Required	To Complet	e This Proje	ect: Performa	ance	3. Change	e in Scope: N	one									
					4. Change	e in Timing: N	lone									
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendm	ent Histor	Y			
Other	(, ,	\$1,800	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0							
Dept Request	_	\$1,800	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0							
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028							
General County Bor	nds	\$1,200	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0							
Other State Grants		\$600	\$600	\$0	\$0	\$0	\$0	\$0	\$0							
Dept Request	_	\$1,800	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0							

C106700 Advance Land Acquisition

Description

Funds in this project are used to provide a revolving account that is administered by the Chief Administrative Officer. The account is for land acquisition for capital projects planned within the next five years.

General County

<u>Benefit</u>

This project permits the County to purchase land in advance of the year in which projects may be funded, and thus provides the following benefits: aids in securing the best sites available; eliminates potential price increase due to inflation in the real estate market; helps to improve the pattern of land uses; and saves the County excessive expenditures for land.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year
- Changes from Prior Year
 1. Change in Name or Description: None
 2. Change in Total Project Cost: None
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		(\$43)	(\$43)	\$0	\$0	\$0	\$0	\$0	\$0
Land		(\$4,086)	(\$4,086)	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$19	\$19	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$23,000	\$23,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$18,890	\$18,890	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$18,891	\$18,891	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$18,891	\$18,891	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council added \$215k in Bill 77-98. CC added \$250k via Amd #97 and #98 to Bill 34-99. CC removed \$100k via Amd #17 and \$100k via Amd #32 to Bill 29-07. Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$50k via Amd #21 to Bill 24-09. CC removed \$30k via Amd #16 to Bill 31-16. County Council approved County Executive's supplemental AMD #89 and #90 to Bill 31-16 making \$14 million formerly programmed in FY18 under Project E562900, available in FY17.

Capital Budget and Program

Financial Information

Expended Encumbered

\$18,857

\$14,403

Initial Total Cost Est:

Est. Operating Budget Impact:

Potential savings/cost avoidance

\$9,346,422

\$1,220,663

Year First Apprvd:

As of:

04/01/20

04/01/21

FY2023

\$1,350,000

Total

\$9,365,279

\$1,235,066

1987

C574400 Balt Wash Medical Ctr

General County

Capital Budget and Program

FY2023

Description

This project will provide County assistance toward the Baltimore Washington Medical Center Mental Health Expansion Project which will add 10 beds for a total of 24 inpatient psychiatric beds. The entire project is estimated to cost \$3.5 million, with the balance to be financed through cash flow, UM BWMC Foundation cash, and some State grant support.

<u>Benefit</u>										Financial Information				
										Initial Total Cost Est: \$2,0 Year First Apprvd: 2019 Est. Operating Budget Impact: Indeterminate				
Project Status Changes from Prior Year										<u>As of:</u>	Expended Enc	<u>umbered</u>	<u>Total</u>	
1. Current Status Of	This Proje	ect: Active			1. Chang	e in Name or	r Description:	None		04/01/20	\$1,000,000			
2. Action Taken in Cu	urrent FY:				2. Chang	e in Total Pro	oject Cost: N	lone		04/01/21	\$500,000			
3. Action Required To	o Complet	e This Proj	ect:		3. Chang	e in Scope:	None							
					4. Chang	e in Timing:	None							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	Amendment I	listory		
Other	, ,	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
General Fund PayGo		\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0					

C577900 Ralph Bunche Comm. Ctr.

General County

Capital Budget and Program

FY2023

Description

This project will provide County assistance to the Ralph J. Bunche Community Center. This funding will be used for facility upgrades, stabilization, and various compliance issues. The center received a state bond bill for a portion of these repairs.

Benefit											Financial Inf	ormation	
										Initial Total Year First A Est. Operat Indeterr	Apprvd: ing Budget Impa	\$63,0 2020 ct:	
Project Status 1. Current Status Of			es from Pr e in Name or		None	<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0				
2. Action Taken in Current FY: 2. Change in Total Project Cost: None									04/01/21	\$63,000			
3. Action Required T	o Complet	e This Proj	ect: Perform	ance	3. Chang	e in Scope:	None						
					4. Chang	e in Timing:	None						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	t History	
Other		\$313	\$313	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	=	\$313	\$313	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo		\$63	\$63	\$0	\$0	\$0	\$0	\$0	\$0				
Other State Grants		\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$313	\$313	\$0	\$0	\$0	\$0	\$0	\$0				

C579800 Defender's Memorial

General County

FY2023

Description

This funding will provide funding to construct a memorial to commemorate and celebrate the lives of 5 journalists and one staff member of the Capital Gazette Newspaper who were killed June 28, 2018.

Changes from Prior Year

1. Change in Name or Description: None

Benefit

Project Status

1. Current Status Of This Project: Active

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$300,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

Prior appropriation increased by \$75,000 by Council Bill 10-21.

2. Action Taken In Cu	urrent Fisca	al Year: Pla	nning		2. Change in Total Project Cost: None					
3. Action Required To	o Complete	e This Proje	ect: None		3. Change in Scope None					
					4. Change	e in Timing: N	lone			
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	
Other		\$450	\$450	\$0	\$0	\$0	\$0	\$0	\$0	
Dept Request	_	\$450	\$450	\$0	\$0	\$0	\$0	\$0	\$0	
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	
General Fund PayGo		\$150	\$150	\$0	\$0	\$0	\$0	\$0	\$0	
Other State Grants		\$300	\$300	\$0	\$0	\$0	\$0	\$0	\$0	
Dept Request	_	\$450	\$450	\$0	\$0	\$0	\$0	\$0	\$0	

C582700 Forest Conserv Mitigation

General County

Description

Funds are approved, requested and programmed for this project to establish a forest mitigation bank for capital projects. All capital projects that remove a certain percentage of trees from a site, including, but not limited to schools, libraries, trails and parks are required to mitigate forest loss through the afforestation or reforestation of other properties, or pay a fee in lieu of mitigation.

This project provides a revolving fund to mitigate forest loss from capital projects through offsite afforestation or reforestation. This project will be reimbursed by the specific capital projects.

	These funds will be used to avoid fees in lieu for capital projects by securing lower cost afforestation and reforestation agreements with private property owners throughout the county.										Financial InformationInitial Total Cost Est:\$250,000Year First Apprvd:2022Est. Operating Budget Impact:		
Project Status						es from Pr				<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of T	his Proje	ct: Active			1. Change in Name or Description: None					04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	rrent Fisc	al Year: Pla	anning		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$0	\$0	\$0
3. Action Required To	Complete	e This Proje	ect: Plannin	g, ROW	U U	e in Scope: N e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Other	()	\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	=	\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo	. ,	\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

C500700 Arundel Center Renovation

General County

Capital Budget and Program

FY2023

Description

This project authorizes the design and construction to upgrade vital operating system to comply with life safety and health standards and to renovate the offices to meet program needs. Funding for office reconfiguration and additional upgrades may be funded in a future budget.

Benefit

Reconfiguration and renovation of space to meet current demands.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Performance

Changes	from	Prior	Year	
4 Ohner in				

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$70	\$70	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$804	\$804	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$17	\$17	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$891	\$891	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$891	\$891	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$891	\$891	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$776,000
Year First Apprvd:	2000
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	Total
04/01/20	\$960,393	\$63,316	\$1,023,709
04/01/21	\$658,508	\$99,297	\$757,805

Amendment History

County Council removed \$254,000 of prior approved PayGo funding and replaced with bond funding via amendment #49 to Bill 28-10.

C531200 Reforest Prgm-Land Acquisitio

Description

This project provides for the purchase of land that meets the requirements of the Chesapeake Bay Critical Program and the Forest, Woodland and Tree Preservation Ordinance. This project replaces projects C386600 and C427700. Funds are provided from fees collected and held in escrow for reforestation projects.

<u>Benefit</u>

This project will help meet the requirements of the Chesapeake Bay Critical Program.

Project Status Changes from Prior Year 1. Current Status Of This Project: Active 1. Change in Name or Description: None 2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Land \$61 \$61 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Overhead (\$60) (\$60) \$0

	(, ,	(, ,						
Dept Request	\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Funding (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Developer Contribution	\$2,001	\$2,001	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous	(\$2,000)	(\$2,000)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Tota	I Cost Est:	\$100,000							
Year First	2010								
Est. Operating Budget Impact:									
Potential savings/cost avoidance									
As of	Expended Encu	mbered Total							

<u>A3 01.</u>	Expended	Lincumbered	Total
04/01/20	\$2,000,493	\$0	\$2,000,493
04/01/21	\$269		

Amendment History

Prior approval was increased by \$1,689,000 in Council Bill 87-13.

Capital Budget and Program

FY2023

General County

•

C565500 Odenton MARC TOD Dev Ph 1

General County

Capital Budget and Program

FY2023

Description

All surface parking spaces fronting the train platform would be placed in a 1100 space parking structure. Structure would be a shared use facility with 783 reserved for MARC commuter use and 317 reserved for private use. Phase 1 would be creation of 412 temporary use parking spaces to provide continuous use during the construction period at four sites convenient to the MARC train platform. Phase 2A would be comprised of a mix of uses - 317 private residential units and 65,700 s.f. of commercial retail.

<u>Benefit</u>	enefit										Financial Information			
	Ducio et Statua									Initial Total Year First / Est. Operat Indeten	Apprvd: ting Budget Impa	2016	100,000	
Project Status					Change	es from Pr	ior Year			As of:	Expended E	ncumbered	<u>Total</u>	
1. Current Status Of	f This Proje	ct: Active			1. Change	e in Name or	Description:	None	04/01/20	\$0	\$0	\$0		
2. Action Taken In Current Fiscal Year: None 2. Change in Total Project Cost: None						04/01/21	\$0	\$0	\$0					
3. Action Required	To Complet	e This Proj	ect: Planning)	3. Change	e in Scope N	one							
					4. Change	e in Timing: N	lone							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	t History		
Other		\$19,100	\$19,100	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	-	\$19,100	\$19,100	\$0	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
Other State Grants		\$0	\$9,550	(\$9,550)	\$0	\$0	\$0	\$0	\$0					
Miscellaneous		\$0	\$9,550	(\$9,550)	\$0	\$0	\$0	\$0	\$0					
Tax Increment Fund	l (TIF)	\$19,100	\$0	\$19,100	\$0	\$0	\$0	\$0	\$0					
Dept Request	-	\$19,100	\$19,100	\$0	\$0	\$0	\$0	\$0	\$0					

C452000 Gen Co Program Mangmnt

General County

FY2023

Capital Budget and Program

Description

Funds have been approved to provide project management services to manage capital projects for both design and construction. This is a revolving fund which is reimbursed by the individual capital projects being managed. This project's title has been changed from general county program management by request of the department.

Benefit Supplements Cour	nty staff as ne	eded								Initial Tota Year First Est. Opera None	I Cost Est:		on \$750,000 1996
Project Status 1. Current Status C 2. Action Taken In 3. Action Required	Df This Projec	al Year: Mu		ar	1. Change 2. Change 3. Change		Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	<u>Expende</u> \$117,719 \$121,309	d <u>Encumber</u> \$1,628,654 \$1,628,455	red <u>Total</u> \$1,746,374 \$1,749,764
Phase Other Dept Request Funding Miscellaneous	(\$000) 	Total \$1,750 \$1,750 Total \$1,750	Prior \$1,750 \$1,750 Prior \$1,750	FY2023 \$0 \$0 FY2023 \$0	FY2024 \$0 \$0 FY2024 \$0	FY2025 \$0 \$0 FY2025 \$0	FY2026 \$0 \$0 FY2026 \$0	FY2027 \$0 \$0 FY2027 \$0	FY2028 \$0 \$0 FY2028 \$0	_	<u>Amendn</u>	nent Histor	ע
Dept Request		\$1,750	\$1,750	\$0	\$0	\$0	\$0	\$0	\$0				

C560500 Rock Creek Aerator

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

General County

Capital Budget and Program

FY2023

Description

This project will provide upgrades to or replacement of major components of the existing Rock Creek Aerator. The original aerator was installed in 1988 and has reached the end of its useful life. This project will provide needed upgrades or replacement of the physical aerator components that, in combination with revised operational practices, will result in a more efficient and economical system to achieve the desired water quality benefit.

Changes from Prior Year

Change in Scope: None
 Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

<u>Benefit</u>

Project Status

Rehabilitation of infrastructure for regulatory compliance and environmental protection, and that improve or expand overall efficiency of operation.

Financial Information

Initial Total Cost Est:	\$538,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,646,812	\$9,042	\$1,655,854
04/01/21	\$1,648,496	\$1	\$1,648,497

Amendment History

Removed \$10K in FY14 and \$30K in FY15 via AMD #21 & 22 to Bill 46-13. Prior Approved increased via Bill 26-18.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
	. ,								
Plans and Engineering		\$412	\$412	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,182	\$1,182	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$63	\$63	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$1,657	\$1,657	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$1,657	\$1,657	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$1,657	\$1,657	\$0	\$0	\$0	\$0	\$0	\$0

F002823 **JRDC Security System Upgrad**

Description

Upgrade the existing proprietary door control boards and intercom boards with new non-proprietary commercial equipment. This will include upgrading the existing PLC system with all new Ethernet based I/O modules and new Syntinel computers and Harding Voice over IP (VoIP) master stations at each Syntinel location. All the existing access control Comtrol controllers with Moxa serial to Ethernet servers will also be upgraded.

Public Safety

<u>Benefit</u>											Financial Inf	ormation	
The critical functions designated Control s system were to fail p the safety and secur	Stations. Th prior to upg	nis system a rade, essen	llso monitors tial inmate a	security rou	Inds by office	ers who are i	n charge of ir	imate safety a		Initial Total Year First A Est. Operat		\$0 0 ct:	
Project Status 1. Current Status Of 2. Action Taken In C 3. Action Required	Current Fiso	cal Year: Ne	w Project	ject	1. Change 2. Change 3. Change		Description: ject Cost: Ne lew Project	New Project w Project		<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	ncumbered \$0 \$0	<u>To</u>
Phase Construction Overhead Other	(\$000)	Total \$1,183 \$47 \$50	Prior \$0 \$0 \$0	FY2023 \$1,183 \$47 \$50	FY2024 \$0 \$0 \$0	FY2025 \$0 \$0 \$0	FY2026 \$0 \$0 \$0	FY2027 \$0 \$0 \$0	FY2028 \$0 \$0 \$0		<u>Amendmen</u>	<u>t History</u>	
Dept Request Funding General Fund PayG	- (\$000) o	\$1,280 Total \$1,280	\$0 Prior \$0	\$1,280 FY2023 \$1,280	\$0 FY2024 \$0	\$0 FY2025 \$0	\$0 FY2026 \$0	\$0 FY2027 \$0	\$0 FY2028 \$0				
Dept Request	-	\$1,280	\$0	\$1,280	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

s of:	Expended	Encumbered	<u>Total</u>
4/01/20	\$0	\$0	\$0
4/01/21	\$0	\$0	\$0

F536700 Detention Center Renovations

Public Safety

FY2023

Description

This project consists of various repairs and upgrades to the Jennifer Road Detention Center and the Ordnance Road Correctional Center to include but not limited to: lobby renovations, painting, window and glass replacements, additional security features, flooring and fencing.

Benefit

Improved safety, health and efficiency of operation.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes	from	Prior	Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 funding.
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$228	\$60	\$28	\$28	\$28	\$28	\$28	\$28
Construction		\$2,998	\$1,738	\$210	\$210	\$210	\$210	\$210	\$210
Overhead		\$169	\$97	\$12	\$12	\$12	\$12	\$12	\$12
Other		(\$6)	(\$6)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,389	\$1,889	\$250	\$250	\$250	\$250	\$250	\$250
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$3,389	\$1,889	\$250	\$250	\$250	\$250	\$250	\$250
Dept Request	_	\$3,389	\$1,889	\$250	\$250	\$250	\$250	\$250	\$250

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$2,025,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	Total
04/01/20	\$649,794	\$282,667	\$932,461
04/01/21	\$712,629	\$722,012	\$1,434,641

Amendment History

County Council removed \$225,000 via amendment #37 to Bill 35-08. Council removed \$250k FY12 paygo and replaced with bonds via AMD #40 to Bill 27-11. Council switched funding sources via amendments #18 and #45 to Bill 31-12. Prior approval has been adjusted to show the closing of jobs on this project.

F580500 **Cntrl Holding & Proc. Parking**

Description

This project will provide additional staff parking on Jennifer Road across from the West Annapolis fire station. Currently, parking spaces are provided at the Annapolis Exchange and staff are shuttled to and from the Detention Center.

Public Safety

Benefit The benefits of safe and adec public safety industry. The ac Road Detention Center or the parking.	ditional park	ing spaces a	Ilso benefit vi	sitors, attorn	eys, and con	nmissioners	conducting bu	isiness with the Jennifer	Initial Tota Year First / Est. Opera		\$1,69 2021	97,000
Project Status 1. Current Status Of This Pro 2. Action Taken In Current Fis 3. Action Required To Compl Construction, Performance	scal Year: De	0	Right of Way	1. Change 2. Change and fiscal 3. Change	in Total Pro analysis. in Scope: N	Description: ject Cost: Inc lone		urrent cost estimate	<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$3,422	incumbered \$0	<u>Total</u> \$0
				4. Change	e in Timing: N	lone						
Phase (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineering	\$184	\$185	(\$1)	\$0	\$0	\$0	\$0	\$0				
Land	\$25	\$25	\$0	\$0	\$0	\$0	\$0	\$0				
Construction	\$1,531	\$1,372	\$159	\$0	\$0	\$0	\$0	\$0				
Overhead	\$70	\$65	\$5	\$0	\$0	\$0	\$0	\$0				
Other	\$0	\$50	(\$50)	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$1,810	\$1,697	\$113	\$0	\$0	\$0	\$0	\$0				
Funding (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$1,810	\$1,697	\$113	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$1,810	\$1,697	\$113	\$0	\$0	\$0	\$0	\$0				

F001318 Joint 911 Public Safety Ctr

Description

Construction of new 911 center to include Emergency Operations Center. This project would also include necessary updates and expansion of the County's back-up PSAP/ECC to support the County's continuity of operations.

Public Safety

<u>Benefit</u>

This new facility will provide upgraded standards, quicker and improved response to citizens needs, and room to add additional call taking and dispatch stations as the County grows. It will allow us to engage in best practices in the industry and bring our service up to current industry standards.

Project Status

- 1. Change Status Of This Project: New Project
- 2. Action Taken in Current Project: New Project
- 3. Action Required To Complete This Project: New Project
- Changes from Prior Year
- 1. Change in Name or Description: New Project
- 2. Change in Total Project Cost: New Project
- 3. Change in Scope: New Project
- 4. Change in Timing: New Project

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2,453	\$0	\$2,453	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$27,948	\$0	\$0	\$27,948	\$0	\$0	\$0	\$0
Overhead		\$1,216	\$0	\$98	\$1,118	\$0	\$0	\$0	\$0
Furn., Fixtures and Equ	ip.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$13,790	\$0	\$0	\$11,440	\$2,350	\$0	\$0	\$0
Dept Request	_	\$45,407	\$0	\$2,551	\$40,506	\$2,350	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$25,407	\$0	\$2,551	\$20,506	\$2,350	\$0	\$0	\$0
PPI Fund Bonds		\$20,000	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0
Dept Request	-	\$45,407	\$0	\$2,551	\$40,506	\$2,350	\$0	\$0	\$0

Financial Information Initial Total Cost Est: \$0

Year First Apprvd: 0 Est. Operating Budget Impact:

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

Capital Budget and Program

F441500 Rep/Ren Volunteer FS

Public Safety

Capital Budget and Program FY2023

Description

Funds are approved and requested for repair and renovation of volunteer owned fire stations throughout Anne Arundel County. The fire stations will contract with the County for long term utilization of the facility.

Benefit

This project is necessary to meet operational efficiency.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

<u>Changes</u>	from	Prior	Year	
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- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 funding.
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$90	\$90	\$0	\$0	\$0	\$0	\$0	\$0
Construction		(\$229)	(\$229)	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		(\$6)	(\$6)	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,488	\$588	\$150	\$150	\$150	\$150	\$150	\$150
Dept Request	_	\$1,343	\$443	\$150	\$150	\$150	\$150	\$150	\$150
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General Fund PayGo		\$1,344	\$444	\$150	\$150	\$150	\$150	\$150	\$150
Dept Request		\$1,344	\$444	\$150	\$150	\$150	\$150	\$150	\$150

Financial Information

Initial Total Cost Est: Year First Apprvd: Fat Constitute Pudent Impacts	\$200,000 1995
Est. Operating Budget Impact:	
Potential savings/cost avoidance	

As of:	Expended Encumbered	d <u>Total</u>
04/01/20	\$49,705	
04/01/21	\$146,512	

Amendment History

County Council removed \$100k FY12 pay-go and replaced with bonds via AMD #39 to Bill 27-11. Council switched funding sources via amendments #46 to Bill 31-12. Prior approval has been adjusted to show the closing of jobs on this project.

F543900 Fire Suppression Tanks

Public Safety

FY2023

Capital Budget and Program

Description

This project will repair or replace existing underground water/fire suppression tanks in communities not served by public water to ensure proper function when needed. The identified inventory includes over 300 tanks. This project may also include the provision of new water/fire suppression tanks as conditions require. This would include large capacity, self-filling (by well) drafting tanks similar to the one off of Muddy Creek Road.

Financial Information Benefit Public/Fire/Life Safety Initial Total Cost Est: \$2,400,000 Year First Apprvd: 2008 Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status** As of: **Expended Encumbered Changes from Prior Year** Total 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$645,854 \$892,620 \$246,766 2. Action Taken In Current Fiscal Year: Multi-Year 04/01/21 2. Change in Total Project Cost: Added FY28 funding. \$701,840 \$304,402 \$1,006,243 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None Amendment History (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Prior approval has been adjusted to show the Plans and Engineering (\$372) (\$432) \$10 \$10 \$10 \$10 \$10 \$10 closing of jobs on this project. County Council Land \$99 \$99 \$0 \$0 \$0 \$0 \$0 \$0 removed \$100,000 via AMD #41 to Bill 31-16. \$109 Construction \$3,040 \$2,386 \$109 \$109 \$109 \$109 \$109 Overhead \$167 \$131 \$6 \$6 \$6 \$6 \$6 \$6 **Dept Request** \$2,934 \$2,184 \$125 \$125 \$125 \$125 \$125 \$125 (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding Total Prior General County Bonds \$2,935 \$2,185 \$125 \$125 \$125 \$125 \$125 \$125 Dept Request \$2,935 \$2,185 \$125 \$125 \$125 \$125 \$125 \$125

F563100 Herald Harbor Fire Station

Description

This project would provide funding for the replacement of the Herald Harbor Fire Station. This project is 100% eligible for use of impact fees.

<u>Benefit</u>											Financial	Informatio	on
Improved Efficiency and Replacement. The relocation of the Herald Harbor Fire Station is identified in the TriData Fire Department Deployment Study as a High Priority Project to improve overall efficiency of operations and extend the useful life of County infrastructure.									Initial Total Coast Eats			\$6,111,000 2015	
 Project Status 1. Current Status Of This Project: Active 2. Action Taken In Current Fiscal Year: Design 3. Action Required To Complete This Project: Construction, Performance 				 <u>Changes from Prior Year</u> 1. Change in Name or Description: Change project name to "Crownsville Fire Station" and add the following to the description :"Construct an approx. 15,500 sf, four-bay drive-through fire station with administrative, support, living, and community meeting areas to replace the Herald Harbor Fire Station." 2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis. 					<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$794,940 \$885,938	<u>Encumber</u> \$268 \$524,113	red <u>Total</u> \$795,208 \$1,410,051	
					3. Change meeting s	e in Scope: F	acility revised	d to include 4	bays and community				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent Histor	Y
Plans and Engineering	· · · · ·	\$926	\$790	\$136	\$0	\$0	\$0	\$0	\$0	County Coun			and \$80k in
Land	-	\$1,149	\$1,210	(\$61)	\$0	\$0	\$0	\$0	\$0	FY20 via AM	D #92 to Bill	29-15.	
Construction		\$17,816	\$0	\$17,816	\$0	\$0	\$0	\$0	\$0				
Overhead		\$796	\$100	\$696	\$0	\$0	\$0	\$0	\$0				
Furn., Fixtures and Eq	luip.	\$363	\$0	\$363	\$0	\$0	\$0	\$0	\$0				
Other		\$200	\$0	\$200	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$21,250	\$2,100	\$19,150	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	s ,	\$13,282	\$1,132	\$12,150	\$0	\$0	\$0	\$0	\$0				
PPI Fund Bonds		\$7,159	\$459	\$6,700	\$0	\$0	\$0	\$0	\$0				
Public Safety Impact F	ees	\$809	\$509	\$300	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$21,250	\$2,100	\$19,150	\$0	\$0	\$0	\$0	\$0				

FY2023

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$794,940	\$268	\$795,208
04/01/21	\$885,938	\$524,113	\$1,410,051

Public Safety

F563300 Jacobsville Fire Station

Description

This Project includes the design and construction of a new fire station to replace the existing Jacobsville Fire Station at the current location of the combined Eastern District Police/Fire Station. This project is 100% eligible for use of impact fees.

Public Safety

<u>Benefit</u>

Replacement and Improved Efficiency. The existing station, added on to the Eastern District Police Station in the 1980's, is outdated and inadequate. This project will build a single use facility, 3 bay fire station to replace the existing fire station at the same location. This is supported by the 2008 TriData Fire Department Deployment Study for replacement.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased per current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Enginee	ring	\$544	\$519	\$25	\$0	\$0	\$0	\$0	\$0
Construction		\$6,748	\$6,015	\$733	\$0	\$0	\$0	\$0	\$0
Overhead		\$339	\$309	\$30	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and	Equip.	\$120	\$120	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$290	\$290	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,041	\$7,253	\$788	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bo	nds	\$7,071	\$6,283	\$788	\$0	\$0	\$0	\$0	\$0
Public Safety Impa	ct Fees	\$970	\$970	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,041	\$7,253	\$788	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$5,465,000
Year First Apprvd:	2015
Est. Operating Budget Impact:	

Indeterminate

As of:	<u>Expende</u>	d Encumbered	<u>d Total</u>
04/01/20	\$450,939	\$5,110,913	\$5,561,852
04/01/21	\$3,280,744	\$2,601,457	\$5,882,201

Amendment History

County Council removed \$20k in FY18 and \$70k in FY19 via AMD #93 to Bill 29-15.

F573000 Woodland Beach Vol FS Reloc

Description

Benefit

This project will provide a County contribution toward the relocation of the Woodland Beach Volunteer Fire Station. This contribution will assist the Woodland Beach Volunteer Company in funding the acquisition of a property.

Public Safety

Project Status

- 1. Current Status Of This Project: Inactive
- 2. Action Taken In Current Fiscal Year: None
- 3. Action Required To Complete This Project: None

Changes from Prior Year 1. Change in Name or Description: None						
2. Change in Total Project Cost: None						
3. Change in Scope: None						
4. Change in Timing: None						

Phase Other	(\$000)	Total \$1,000	Prior \$0	FY2023 \$1,000	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	_	\$1,000	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General Fund PayGo		\$1,000	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,000	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0

\$1,000,000 Year First Apprvd: 2018

Financial Information

Est. Operating Budget Impact:

Initial Total Cost Est:

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

Capital Budget and Program

F580200 Fire Training Academy Repl.

Description

This project will construct a new, modern Fire Training Academy in an area of the county that meets the needs and requirements of the department and residents of the county. The project should be constructed in a remote location with public water and sewer. It should contain adequate apparatus storage, classroom space, administrative space, a burn building, a drill tower, space for a driver's training course, and other spaces/areas related to training Fire and EMS providers.

Public Safety

<u>Benefit</u>										Financial	Information	
The existing Fire Training Ad employees/volunteers. The 10:00 PM and is routinely fu	Departmer	t has grown in	size to 1300	employees.	The facility is	s utilized seve	en days a wee	ek until approximately	-		202 ipact:	0,000 1
Project Status				Change	es from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of This Pr	oject: Activ	e			e in Name or		None		04/01/20	\$0	\$0	\$0
2. Action Taken In Current F	ïscal Year:	ROW		2. Change and fiscal		ject Cost: Ind	creased per c	04/01/21	\$31,813	\$42,368	\$74,180	
3. Action Required To Comp ROW, Construction, Perform		roject: Plannin	g, Design,		e in Scope: N	lone						
				4. Change	e in Timing: N	lone						
Phase (\$00	0) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	, \$5,59	1 \$150	\$0	\$0	\$0	\$0	\$5,441	\$0				
Land	\$4,28	\$4,280	\$0	\$0	\$0	\$0	\$0	\$0				
Construction	\$) \$0	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead	\$38	9 \$171	\$0	\$0	\$0	\$0	\$218	\$0				
Furn., Fixtures and Equip.	\$) \$0	\$0	\$0	\$0	\$0	\$0	\$0				
Other	\$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$10,26	\$4,601	\$0	\$0	\$0	\$0	\$5,659	\$0				
Funding (\$00	0) Tota l	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$10,26	\$4,601	\$0	\$0	\$0	\$0	\$5,659	\$0				
			••	••	••	^	A= 0=0	*	l			

Capital Budget and Program

\$0

FY2023

\$10,260

\$4,601

\$0

\$0

\$0

\$0

\$5,659

Dept Request

F580300 Cape St Claire FS Replacement

Description

Construct a replacement approx. 15,500 sf, four-bay drive-through fire station with administrative, support, and living areas to serve Cape St. Claire and surrounding areas. This project has been determined to be the number one priority in the Anne Arundel County Fire Station Study, If possible the station should be located on the existing Cape St. Claire Fire Station property. The current fire station will remain in service during construction of the new station. The fire station will be staffed by Anne Arundel County Firefighters and members of the Cape St. Claire Volunteer Fire Department.

Public Safety

Benefit This fire station will replace Subsequent evaluation of the warranted.									rear ristr	l Cost Est: Apprvd: ting Budget Im	202	,918,000 1
Project Status				Change	s from Pr	ior Year			As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of This P	roject: Activ	е				Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Current	- iscal Year:	Design, ROW		2. Change	e in Total Pro	ject Cost: Ind	creased per c	urrent cost estimate	04/01/21	\$14,875	\$508,095	\$522,969
		-	DOW	and fiscal	analysis.							
3. Action Required To Com Construction, Performance	piete i nis f	roject: Design,	ROW,	3. Change	e in Scope: N	lone						
				4. Change	e in Timing: [Deferred cons	struction to F	/24.				
Phase (\$00	00) Tota l	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	\$79	1 \$946	(\$155)	\$0	\$0	\$0	\$0	\$0				
Land	\$20	5 \$50	\$155	\$0	\$0	\$0	\$0	\$0				
Construction	\$12,80	4 \$0	\$0	\$12,804	\$0	\$0	\$0	\$0				
Overhead	\$55	2 \$40	\$0	\$512	\$0	\$0	\$0	\$0				
Furn., Fixtures and Equip.	\$15	D \$0	\$0	\$150	\$0	\$0	\$0	\$0				
Other	\$40	D \$0	\$0	\$400	\$0	\$0	\$0	\$0				
Dept Request	\$14,90	2 \$1,036	\$0	\$13,866	\$0	\$0	\$0	\$0				
Funding (\$00	00) Tota	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$4,89) \$1,036	\$0	\$3,854	\$0	\$0	\$0	\$0				
PPI Fund Bonds	\$10,01	2 \$0	\$0	\$10,012	\$0	\$0	\$0	\$0				
Dept Request	\$14,90	2 \$1,036	\$0	\$13,866	\$0	\$0	\$0	\$0				

Capital Budget and Program

F582900 Arundel Fire Station Replace.

Description

Construct a replacement approx. 13,500 sf, four-bay drive-through fire station with administrative, support, and living areas to serve Crofton and the surrounding areas, located in an area served by both water and sewer, and located in a manner that will enhance service to the citizens. The fire station will be staffed by Anne Arundel County Firefighters and members of the Arundel Volunteer Fire Department.

Public Safety

<u>Benefit</u>											Financial In	formation	
A new facility will avoid to many of the station's		s to maintai	in an aging s	station and a	ccessing pub	lic water and	l sewer. Mov	ing north will	improve response times		Apprvd: ing Budget Imp	\$895 2022 act:	,
										Indeterr	ninate		
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of T	his Projec	ct: Program	med		1. Change	in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Cur	rent Fisca	al Year: No	ne		2. Change	in Total Pro	ject Cost: Ad	lded FY28 de	sign funding.	04/01/21	\$0	\$0	\$0
3. Action Required To	Complete	e This Proje	ect: None		3. Change	in Scope: N	one						
					4. Change	in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmer</u>	nt History	
Plans and Engineering		\$1,329	\$0	\$0	\$0	\$0	\$0	\$10	\$1,319				
Land		\$850	\$0	\$0	\$0	\$0	\$0	\$850	\$0				
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$88	\$0	\$0	\$0	\$0	\$0	\$35	\$53				
Furn., Fixtures and Eq	uip.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$2,267	\$0	\$0	\$0	\$0	\$0	\$895	\$1,372				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	;	\$2,267	\$0	\$0	\$0	\$0	\$0	\$895	\$1,372				
Dept Request	_	\$2,267	\$0	\$0	\$0	\$0	\$0	\$895	\$1,372				

Capital Budget and Program

F583000 Waugh Chapel Fire Station Rep

Description

Construct a new fire station to replace the existing Waugh Chapel Fire Station, including administrative, support, and living areas, as well as a public meeting space. The current fire station will remain in service during the construction of the new station. The fire station will be staffed by Anne Arundel County Firefighters.

Public Safety

<u>Benefit</u>											Financial Inf	ormation	
The existing station v staffed fire station in								allow for an aj	opropriately sized and	Initial Tota Year First A Est. Opera Indeter	Apprvd: ting Budget Impa	2022	54,000
Project Status					Change	es from Pr	ior Year			As of:	Expended E	ncumbered	Total
1. Current Status Of	This Project	ct: Program	med			e in Name or		None		04/01/20	\$0	\$0	\$0
2. Action Taken In C						e in Total Pro and fiscal ana		creased based	d on current cost	04/01/21	\$0	\$0	\$0
3. Action Required T	o Complete	e This Proje	ect: None		3. Change	e in Scope: N	lone						
					4. Change	e in Timing: D	Deferred start	t of design to	FY27.				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Plans and Engineeri	()	\$1,443	\$0	\$0	\$0	\$0	\$0	\$1,443	\$0				
Land	-	\$95	\$0	\$0	\$0	\$0	\$0	\$95	\$0				
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$62	\$0	\$0	\$0	\$0	\$0	\$62	\$0				
Furn., Fixtures and E	Equip.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,600	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bon	ds	\$1,600	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0				
Dept Request	_	\$1,600	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0				

Capital Budget and Program

FY2023

Page 58

F583100 FD Infrastructure Repairs

Description

This program will provide funding that will be used for the repair, renovation, and upgrade to existing Fire Department facilities. The program is focused on maintaining safe, adequate living conditions and infrastructure.

Changes from Prior Year

Change in Scope: None
 Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

<u>Benefit</u>

Establishing a recurring fund will allow the Fire Department to take corrective actions in order to maintain safe, adequate infrastructure.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction		\$1,008	\$144	\$144	\$144	\$144	\$144	\$144	\$144
Overhead		\$42	\$6	\$6	\$6	\$6	\$6	\$6	\$6
Dept Request	_	\$1,050	\$150	\$150	\$150	\$150	\$150	\$150	\$150
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$1,050	\$150	\$150	\$150	\$150	\$150	\$150	\$150
Dept Request	_	\$1,050	\$150	\$150	\$150	\$150	\$150	\$150	\$150

Financial Information Initial Total Cost Est: \$900,000

Year First Apprvd: 2022 Est. Operating Budget Impact:

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

Capital Budget and Program

FY2023

Public Safety

F583300 Jessup Fire Station

Public Safety

Capital Budget and Program

FY2023

Description

Construct a replacement approx. 20,000 sf, 4-bay drive-through fire station on a new 3-5 acre site, with administrative, support, and living areas to serve Jessup and the surrounding areas, located in an area served by both water and sewer, and located in a manner that will enhance service to the citizens.

Benefit A new facility will avoid the co	osts to maintai	n an aging s	station and a	ccessing put	olic water and	d sewer. Mov	ing north will i	mprove response times	Initial Total	Financial Inf		267,000
to many of the station's calls.		0.0		01					Year First A	Apprvd: ting Budget Impa	2022	,
Project Status				<u>Change</u>	es from Pr	<u>ior Year</u>			<u>As of:</u>	<u>Expended</u> E	ncumbered	<u>Total</u>
1. Current Status Of This Pro	ject: Active			1. Change	e in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Current Fi					e in Total Pro and fiscal ana		creased based	d on current cost	04/01/21	\$0	\$0	\$0
3. Action Required To Comp ROW, Construction, Perform		ct: Planning	g, Design,	3. Change	e in Scope: N	lone						
				4. Change	e in Timing: N	lone						
Phase (\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	<u>t History</u>	
Plans and Engineering	\$1,291	\$10	\$0	\$1,281	\$0	\$0	\$0	\$0				
Land	\$850	\$490	\$360	\$0	\$0	\$0	\$0	\$0				
Construction	\$13,470	\$0	\$0	\$0	\$0	\$13,470	\$0	\$0				
Overhead	\$624	\$0	\$35	\$50	\$0	\$539	\$0	\$0				
Furn., Fixtures and Equip.	\$150	\$0	\$0	\$0	\$0	\$150	\$0	\$0				
Other	\$400	\$0	\$0	\$0	\$0	\$400	\$0	\$0				
Dept Request	\$16,785	\$500	\$395	\$1,331	\$0	\$14,559	\$0	\$0				
Funding (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$10,985	\$0	\$0	\$418	\$0	\$10,567	\$0	\$0				
Public Safety Impact Fees	\$1,300	\$0	\$0	\$0	\$0	\$1,300	\$0	\$0				
Video Lottery Impact Aid	\$4,500	\$500	\$395	\$913	\$0	\$2,692	\$0	\$0				
Dept Request	\$16,785	\$500	\$395	\$1,331	\$0	\$14,559	\$0	\$0				

F000223 **Public Safety Technology Enha**

Description

Anne Arundel County's public safety agencies have unique ongoing technology needs to support daily tactical and operational functions. This project includes computer and telecommunication hardware and software replacements and enhancements in order to maintain public safety technology systems.

Benefit This program will enh	ance infor	mation tech	nology for a	Il County put	blic safety ag	encies.				Initial Total Year First A Est. Operat		\$0 0	
Project Status					Change	es from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: New Pro	ject		1. Change	e in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	urrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	ew Project		04/01/21	\$0	\$0	\$0
3. Action Required To	o Complete	e This Proje	ect: Multi-Ye	ar	3. Change	e in Scope N	ew Project						
					4. Change	e in Timing: N	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Other	(*****)	\$9,504	\$0	\$1,421	\$1,899	\$1,541	\$1,705	\$1,346	\$1,592				
Dept Request	-	\$9,504	\$0	\$1,421	\$1,899	\$1,541	\$1,705	\$1,346	\$1,592				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo		\$9,504	\$0	\$1,421	\$1,899	\$1,541	\$1,705	\$1,346	\$1,592				
Dept Request	_	\$9,504	\$0	\$1,421	\$1,899	\$1,541	\$1,705	\$1,346	\$1,592				

Public Safety

Capital Budget and Program

FY2023

F560700 Public Safety Radio Sys Upg

Description

This project is to replace and upgrade the existing 800MHz radio system, including the replacement or upgrade of existing mobile and handheld radios that are not P25 industry standard compatible. This project will also improve coverage through the installation of additional towers, and include the purchase of additional P25 radios. The existing radio system infrastructure maintenance and support will be at the end of its service life in FY16. Parts and service will not be available for the County system which is critical for Public Safety. The original system installation was in 2001 and has served the County well for 15 years. This project is 100% eligible for use of impact fees.

<u>Benefit</u>

Enhanced communication and interoperability to promote public safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Construction, Performance

<u>C</u>	hang	es	from	Prior	Year	
				_		

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope None

4. Change in Timing: Deferred FY22 to FY23, and FY24.

Phase Other	(\$000)	Total \$48,431	Prior \$36,156	FY2023 \$10,275	FY2024 \$2,000	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	-	\$48,431	\$36,156	\$10,275	\$2,000	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$42,588	\$30,313	\$10,275	\$2,000	\$0	\$0	\$0	\$0
Bond Premium		\$5,843	\$5,843	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$48,431	\$36,156	\$10,275	\$2,000	\$0	\$0	\$0	\$0

Amendment History

County Council approved County Executive's supplemental AMD #97 to Bill 31-16 deferring \$2 million from FY22 to beyond the program, AMD #103 and #104 to Bill 37-18 pushing funding from FY19 & FY20 out to FY20 - FY22 to better match implementation schedule, and AMD #131 and #132 to Bill 29-19 pushing funding from FY20 out to FY21 to better match implementation schedule.

Financial Information

Initial Total Cost Est:	\$20,500,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Est. Operati	ng Budget impact:	
Indetern	ninate	
As of:	Expended Encumbered	Total

<u>A3 01.</u>	Expende		
04/01/20	\$19,550,778	\$3,455,995	\$23,006,774
04/01/21	\$20,931,418	\$831,036	\$21,762,454

FY2023

Public Safety

F003620 New Police Firing Range

Description

New 20 lane (75-yard) fully enclosed Firing Range for police officer weapons training providing the same capabilities as the existing range.

Benefit The new facility would remove contaminated contaminants within th	air from	the shooters	s' vicinity, ma	aintaining a h	nealthy breatl	ning environn				Initial Total Year First A Est. Operat None		\$0 0	
Project Status	hia Draid	ot Now Dro	iest			es from Pr		Change norm	e to "New Police	<u>As of:</u>	Expended E		<u>Total</u>
1. Current Status Of T	nis Proje	CL NEW PIC	ject		Training C		Description.	Change ham	le to new Police	04/01/20	\$0	\$0	\$0
2. Action Taken In Cur 3. Action Required To				ject	3. Change	e in Total Pro e in Scope: N e in Timing: N	,	ew Project		04/01/21	\$0	\$0	\$0
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Plans and Engineering	· · · /	\$1,437	\$0	\$1,437	\$0	\$0	\$0	\$0	\$0				
Construction	,	\$16,512	\$0	\$0	\$16,512	\$0	\$0	\$0	\$0				
Overhead		\$718	\$0	\$58	\$660	\$0	\$0	\$0	\$0				
Dept Request	-	\$18,667	\$0	\$1,495	\$17,172	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	5	\$18,667	\$0	\$1,495	\$17,172	\$0	\$0	\$0	\$0				
Dept Request	-	\$18,667	\$0	\$1,495	\$17,172	\$0	\$0	\$0	\$0				

F563000 Police Training Academy

Description

This project includes design and construction of new administration and fitness buildings, site improvements including a running track, the creation of a scenario based training complex, and renovations of the fire arms building and pistol range at the existing Police Academy site in Davidsonville.

Benefit

Replacement and Improved Efficiency. The existing buildings used for education, training and administration are outdated and inadequate for the Academy needs.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction, Performance

3. Action Required To Complete This Project: Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased per current cost estimates and fiscal analysis.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$1,212	\$1,212	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$16,928	\$15,355	\$1,573	\$0	\$0	\$0	\$0	\$0
Overhead		\$673	\$758	(\$85)	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$360	\$360	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,065	\$1,064	\$1	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$20,238	\$18,749	\$1,489	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ls	\$17,238	\$15,749	\$1,489	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$20.238	\$18.749	\$1.489	\$0	\$0	\$0	\$0	\$0

Amendment History

Removed \$708,000 via AMD #31 to Bill 23-14. County Council removed \$10k via AMD #57 to Bill 29-15. CC removed \$170k in FY17 via AMD #91 to Bill 29-15. County Council approved County Executive's supplemental AMD #83 to Bill 31-16 adding \$4,180k in FY17.

Financial Information

Initial Total Cost Est:\$10,160,000Year First Apprvd:2015Est. Operating Budget Impact:

Indeterminate

<u>As of:</u>	Expended	Encumber	ed <u>Total</u>
04/01/20	\$15,330,580	\$436,337	\$15,766,918
04/01/21	\$15,842,504	\$1,992,518	\$17,835,022

Capital Budget and Program

FY2023

Public Safety

F575100 Evidence & Forensic Sci Unit

Description

The purpose of this project is to remove the current mobile trailers utilized as Drug and DNA Crime Lab and Property Management and construct a new facility to house the Crime Lab, Evidence Collection and Forensic Firearms Lab.

Public Safety

<u>Benefit</u>

This project would eliminate moisture problems that currently contaminate the ammunition evidence. This project would also create a centralized location for all three units that would allow for appropriate space to meet current needs and future projected growth.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Construction, Performance

2. Change in Total Project Cost: Increased per current cost estimate and fiscal analysis.

1. Change in Name or Description: None

Changes from Prior Year

Change in Scope: None
 Change in Timing: None

-									
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$1,661	\$1,661	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$32,086	\$27,577	\$4,509	\$0	\$0	\$0	\$0	\$0
Overhead		\$1,350	\$1,170	\$180	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	uip.	\$2,837	\$1,815	\$0	\$1,022	\$0	\$0	\$0	\$0
Other		\$1,250	\$1,250	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$39,184	\$33,473	\$4,689	\$1,022	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	5	\$13,775	\$8,064	\$4,689	\$1,022	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$25,409	\$25,409	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$39,184	\$33,473	\$4,689	\$1,022	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$7,307,000
Year First Apprvd:	2019
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$113,308	\$384,538	\$497,846
04/01/21	\$162,070	\$342,007	\$504,077

Amendment History

Capital Budget and Program

F580600 **Police Special Ops Facility**

Description

Dept Request

This project is to relocate the Police Department's Special Operations Quick Response Team (QRT) and K-9 Units to a more convenient location within walking distance of the existing Special Operations offices and K-9 center, as the 3 facilities within the old B & A Utility building property in Glen Burnie are to be renovated to other uses. The proposed project would occupy the wooded area next to the Combined Support Services Complex between the K-9 center and I-97 already owned by the County.

Benefit Allows for continued public	c safe	ety services.								Initial Total Year First <i>F</i> Est. Operat	Cost Est:	202	120,000 1
										None			
Project Status 1. Current Status Of This 2. Action Taken In Curren 3. Action Required To Cor	t Fisc	al Year: De	•	Construction	1. Change 2. Change and fiscal	e in Total Pro	Description:		urrent cost estimate	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$0 \$81	Encumbered \$0 \$379,002	<u>Total</u> \$0 \$379,082
Performance	npiet		iot. Design, v	501311001011,	3. Change	e in Scope: N e in Timing: C		deferred to FY	24.				
Phase (\$ Plans and Engineering Construction Overhead	000)	Total \$938 \$11,077 \$481	Prior \$474 \$6,661 \$285	FY2023 \$464 \$0 \$19	FY2024 \$0 \$4,416 \$177	FY2025 \$0 \$0 \$0	FY2026 \$0 \$0 \$0	FY2027 \$0 \$0 \$0	FY2028 \$0 \$0 \$0		<u>Amendme</u>	ent History	
Dept Request		\$12,496 Total	\$7,420 Prior	\$483 FY2023	\$4,593 FY2024	\$0 FY2025	\$0 FY2026	\$0 \$0 FY2027	\$0 \$0 FY2028				
General County Bonds PPI Fund Bonds	,	\$5,076 \$7,420	\$0 \$7,420	\$483 \$0	\$4,593 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0				

real First Ap	pivu.	202	1
Est. Operatin	g Budget Im	pact:	
None			
<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$81	\$379,002	\$379,082

\$12,496

\$7,420

\$483

\$4,593

\$0

\$0

\$0

\$0

Capital Budget and Program

FY2023

Public Safety

F580700 **Circuit Court Cell Replace**

Description

This project provides for the replacement of the cell doors and mechanisms to be consistent with the latest technology used at the Anne Arundel County Detention Center. The project will also include control board replacement for remote opening and closing of cell doors.

Public Safety

Benefit Failing and aging det	ention cell	block equip	oment create	es a public sa	fety risk with	in the Count	y Circuit Cou	rt building and	d for the local public.	Initial Tota Year First Est. Opera	I Cost Est:	202	3,000 1
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	Total
1. Current Status Of	This Proje	ct: Active				e in Name or		None		04/01/20	\$0	\$0	\$0
2. Action Taken In C	urrent Fisc	al Year: De	sign			e in Total Pro and fiscal ana		crease based	on current cost	04/01/21	\$16,329	\$27,951	\$44,279
3. Action Required T Performance	o Complete	e This Proje	ect: Design,	Construction		e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent History	
Plans and Engineeri	ng	\$75	\$138	(\$63)	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,330	\$616	\$714	\$0	\$0	\$0	\$0	\$0				
Overhead		\$53	\$30	\$23	\$0	\$0	\$0	\$0	\$0				
Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$1,458	\$784	\$674	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bon	ds	\$1,458	\$784	\$674	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,458	\$784	\$674	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

F547600 **Det Center Fire Alarms**

Description

This project is for the design and construction for the replacement of the fire alarm system at the Jennifer Road Detention Center and the Ordnance Road Detention Center. The existing fire alarm system components are outdated and replacement parts are no longer available. The project includes a fire alarm system assessment and recommendations for upgrades to the Ordnance Road Detention Center. This Project also funds the design and construction of security system upgrades at the Jennifer Road and Ordinance Road Detention Centers including new infrastructure systems, cabling, new digital cameras and recorder/servers.

> Changes from Prior Year 1. Change in Name or Description: None

3. Change in Scope: None 4. Change in Timing: None

2. Change in Total Project Cost: None

Benefit

Safety for all building occupants. The current security technology in use at the detention facilities is outdated and requires upgrades to ensure optimal performance and surveillance quality. Clear, quality images are necessary to monitor inmate activity, enable accurate identification of individuals involved in investigation, and assist Police responders.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

	(\$000)		.	51/2020	51/000/	51/0005	51/0000	51/0005	51/0000
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$168	\$168	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$648	\$648	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$107	\$107	\$0	\$0	\$0	\$0	\$0	\$0
Other		(\$1)	(\$1)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$922	\$922	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$922	\$922	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$922	\$922	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Removed \$175k of prior approved bonds via amendment #24 to Bill 46-13. CC removed \$70k via AMD #66 to Bill 37-18.

Capital Budget and Program

Financial Information

Initial Total Cost Est:	\$1.020.000
Year First Apprvd:	2011
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$907,179	\$15,555	\$922,734
04/01/21	\$920,894		

Public Safetv

F566400 Central Holding and Processin

Description

This project is for the design and construction of a Central Booking facility at the Jennifer Road Detention Center to improve the operating efficiency of the Anne Arundel County Criminal Justice System. Central Booking will create a single point of delivery where detainees can be safely booked and securely held for processing and arraignment. This project replaces the present system of processing detainees in multiple locations throughout the county followed by transports to Commissioners offices that are not safe nor secure.

<u>Benefit</u>

Project will enhance safety and significantly decrease potential danger associated with transporting unpredictable offenders.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Performance
- 3. Action Required To Complete This Project: None

- Changes from Prior Year
- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: None
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$1,030	\$1,030	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$9,440	\$9,440	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$525	\$525	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	uip.	\$575	\$575	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$12,080	\$12,080	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	5	\$6,530	\$6,530	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$5,550	\$5,550	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$12,080	\$12,080	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council removed \$10k via AMD #59 to Bill 29-15. County Council removed \$90k in FY17 via AMD #95 to Bill 29-15.

Capital Budget and Program

Financial Information

Expended Encumbered

Initial Total Cost Est:

Indeterminate

04/01/21 \$11,895,316

As of:

04/01/20

Est. Operating Budget Impact:

\$10,521,102

Year First Apprvd:

FY2023

\$5,755,000

Total

2016

\$841,276 \$11,362,378

\$139,566 \$12,034,882

Public Safety

F569200 JRDC Security Controls

Public Safety

Description

This project includes funding for necessary to upgrades the existing graphic panels in the security control station & the Energy Management system at the Jennifer Road Detention Center.

<u>Benefit</u>	nefit										Financial	Informatio	<u>n</u>
Replacement and ir	Replacement and improved efficiency									Veen First Annual			1,568,000 017
Project Status 1. Current Status O 2. Action Taken In 3. Action Required	of This Projec Current Fisc	al Year: Pe			1. Change 2. Change	es from Pr e in Name or e in Total Pro e in Scope: N	Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	Expended \$954,670 \$895,788	Encumbere \$55,047 \$29,188	<u>d</u> <u>Total</u> \$1,009,717 \$924,976
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendm</u>	ent History	<u>/</u>
Plans and Engineer	ring	\$13	\$13	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$871	\$871	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$47	\$47	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$931	\$931	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bo	nds	\$931	\$931	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$931	\$931	\$0	\$0	\$0	\$0	\$0	\$0				

F578200 ORCC Security Systems

Public Safety

Capital Budget and Program

FY2023

Description

This project will replace the guard tour system, door intercoms, proximity card locations, and control modules/panels at the Ordnance Road Correctional Center.

<u>Benefit</u>	<u>efit</u>									Financial Information				
Replacement of failing original equipment.									Initial Total Cost Est:\$52Year First Apprvd:202Est. Operating Budget Impact:Indeterminate			8,000 0		
Project Status 1. Current Status Of	<u>Project Status</u> 1. Current Status Of This Project: Active						ior Year Description:	None	<u>As of:</u> 04/01/20	<u>Expended</u> \$0	Encumbered \$0	<u>Total</u> \$0		
2. Action Taken In C	2. Action Taken In Current Fiscal Year: Performance 2. Change in Total Project Cost: None									04/01/21	\$142,072	\$327,996	\$470,068	
3. Action Required Te	3. Action Required To Complete This Project: None					3. Change in Scope: None								
					4. Change	e in Timing: N	lone							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendme	ent History		
Plans and Engineerir	ng	\$58	\$58	\$0	\$0	\$0	\$0	\$0	\$0					
Construction	-	\$450	\$450	\$0	\$0	\$0	\$0	\$0	\$0					
Overhead		\$20	\$20	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	=	\$528	\$528	\$0	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
General County Bond	ds	\$528	\$528	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$528	\$528	\$0	\$0	\$0	\$0	\$0	\$0					

F583200 ORCC Recreation Yard Covers

Description

This project will provide a security fencing cover for the inmate recreation yards in Housing Units E-3 and E-4 at ORCC. This cover will require a structural steel support frame to hold the security fencing in place above the yard floor.

Public Safety

	enhance the security of the facility and allow for pre-trial inmates to be housed at the Ordnance Road Correctional Center. This will allow fo -trial inmates to have outside recreation on a daily basis.								Financial Information Initial Total Cost Est: \$42 Year First Apprvd: 202 Est. Operating Budget Impact: Indeterminate			5,000 2	
Project Status					Change	es from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of	1. Current Status Of This Project: Active 1. Change in Name or Description: None									04/01/20	\$0	\$0	\$0
2. Action Taken In C	2. Action Taken In Current Fiscal Year: Construction, Performance 2. Change in Total Project Cost: None									04/01/21	\$0	\$0	\$0
3. Action Required T	o Complete	e This Proje	ect: Perform	nance	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineerir	ng	\$89	\$89	\$0	\$0	\$0	\$0	\$0	\$0				
Construction	-	\$320	\$320	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$16	\$16	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$425	\$425	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	ds	\$425	\$425	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$425	\$425	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

F545800 Lake Shore Fire Station

Public Safety

FY2023

Description

This request would provide funding for the replacement/relocation of the Lake Shore Fire Station from its current location to the vicinity of Forest Glen Road and Mountain Road (Route 177) to provide for better response coverage in the area. This project is 100% eligible for use of impact fees.

Better response coverage.

Benefit

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

Changes	from	Prior	Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$470	\$470	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$32	\$32	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,756	\$4,756	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$266	\$266	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Ec	luip.	\$80	\$80	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$399	\$399	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,003	\$6,003	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$2,903	\$2,903	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$3,100	\$3,100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,003	\$6,003	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$5,500,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$5,977,123	\$24,168	\$6,001,290
04/01/21	\$5,977,123	\$24,168	\$6,001,290

Amendment History

County Council removed \$20k via AMD #18 to Bill 29-15.

F563500 **Galesville Fire Station**

Description

This Project includes land acquisition, design and construction of a new fire station to replace the existing Galesville Fire Station at a location in the vicinity of the intersection of Owensville/Galesville Road (MD255) and Muddy Creek Road (MD468). This project is 100% eligible for use of impact fees.

Benefit

Replacement and upgrade of the existing fire station to better meet the needs of the Department; Improved Efficiency to provide better response coverage in the area as identified in the 2008 TriData Fire Department Deployment Study.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

- 3. Action Required To Complete This Project: Performance
- **Changes from Prior Year** 1. Change in Name or Description: None
- 2. Change in Total Project Cost: None
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$470	\$470	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$810	\$810	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,791	\$4,791	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$349	\$349	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Ec	luip.	\$70	\$70	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$185	\$185	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,675	\$6,675	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	s	\$4,575	\$4,575	\$0	\$0	\$0	\$0	\$0	\$0
Public Safety Impact F	ees	\$2,100	\$2,100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,675	\$6,675	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$5,375,000
Year First Apprvd:	2015
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	Total
04/01/20	\$6,008,052	\$203,153	\$6,211,205
04/01/21	\$6,569,211	\$23,999	\$6,593,210

Amendment History

Funding of \$810,000 added in FY15 via amendment #83 to Bill 23-14. Removed \$804,000 in FY16 via AMD #84 to Bill 23-14. County Council removed \$30k via AMD #58 to Bill 29-15. County Council removed \$65k in FY17 via AMD #94 to Bill 29-15.

Public Safety

F566300 South Glen Burnie Fire Station

Description

This project is to modify the living space and add an apparatus bay at the South Glen Burnie Fire Station to accommodate additional staffing due to increased calls for service in the area due to BRAC. This project is 100% eligible for use of impact fees.

Public Safety

<u>Benefit</u>

Improve efficiency of Fire Department operations and upgrade County infrastructure to extend its useful life.

Project Status

1. Current Status Of This Project: Complete

- 2. Action Taken In Current Fiscal Year: None
- 3. Action Required To Complete This Project: None

- Change in Name or Description: None
 Change in Total Project Cost: None

Changes from Prior Year

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Enginee	(, ,	\$115	\$115	\$0	\$0	\$0	\$0	\$0	\$0
Construction	•	\$1,574	\$1,574	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$85	\$85	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and	Equip.	\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$45	\$45	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,829	\$1,829	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bo	nds	\$1,329	\$1,329	\$0	\$0	\$0	\$0	\$0	\$0
Public Safety Impa	ct Fees	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,829	\$1,829	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$954,000
Year First Apprvd:	2016
Est. Operating Budget Impact:	
Less than \$100,000 per year	

As of:	Expended	Encumbered	Total
04/01/20	\$1,804,348	\$22,386	\$1,826,735
04/01/21	\$1,812,909		

Amendment History

Capital Budget and Program

F572900 Fire Station Program

Description

The sole purpose of this project is to serve as a "place holder" in the program years of the capital improvement program (CIP). In this way funding can be allocated in the CIP for the orderly pursuit of a regular fire station building program without requiring the premature identification of where the most cost efficient and programmatically effective locations will be. This project will not be the subject of any appropriation and therefore no expenditures will ever accrue against this project. The programmed funding for each fire station replacement is allocated over a three-year period whereby \$500,000 is allocated for design two years from construction, \$500,000 is allocated for land acquisition one year from construction, and \$5 million is allocated for construction. These three-year allocations are sequenced with a one-year overlap to accommodate a cycle that programs funds to replace one fire station every other year. This particular project was initiated in the FY2018 CIP with funding programmed in this manner beginning in FY20 to accommodate a building cycle whereby one fire station is replaced every other year.

Public Safety

<u>Benefit</u>											Financial Inf	ormation	
										Initial Total Year First A Est. Operat	Apprvd: ting Budget Impa	2018	00,000
Project Status					Change	s from Pr	ior Year			As of:	Expended E	ncumbered	<u>Total</u>
1. Current Status C	Of This Project	ct: Program	med		1. Change	e in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In	Current Fisca	al Year: Mu	ılti-Year	2. Change in Total Project Cost: Decreased due to identified projects.						04/01/21	\$0	\$0	\$0
3. Action Required	To Complete	e This Proje	ect: Multi-Ye	ar	3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendment	History	
Plans and Enginee	. ,	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bo	onds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Public Safety Impa	ict Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

F580400 Zetron Tone Generator

Public Safety

FY2023

Capital Budget and Program

Description

This project is to replace the tone-based alerting system used as part of the Fire Department dispatch system. This system broadcasts unique tones in order to alert the pagers and base station radios in each fire station for emergency response. Parts and service are no longer available for the system, which is critical for public safety at this time.

<u>Benefit</u>										Initial Total Year First / Est. Operat Indeterr	Apprvd: ting Budget Impa	\$1,60 2021	0,000
Project Status 1. Current Status Of T	⁻his Projeo	ct: Active				es from Pr in Name or		None		<u>As of:</u> 04/01/20	Expended Ends	ncumbered \$0	<u>Total</u> \$0
2. Action Taken In Current Fiscal Year: Planning 2. Change in Total Project Cost: None							04/01/21	\$0	\$0	\$0			
3. Action Required To Complete This Project: Construction 3. Change in Scope None													
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendment	t History	
Furn., Fixtures and Ec	quip.	\$600	\$600	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$600	\$600	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo		\$600	\$600	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$600	\$600	\$0	\$0	\$0	\$0	\$0	\$0				

F572800 New Police C.I.D. Facility

Description

This project provides for the acquisition and renovation / reconfiguration of property located on Veterans Hwy in Millersville for the purpose of housing the Criminal Investigative Division (CID). See Bill 74-17.

Public Safety

<u>Benefit</u>											Financial	nformation	<u>1</u>
The current Crownsville fa is the least costly option. different trailer units.										Year First Est. Opera	al Cost Est: Apprvd: ating Budget Im rminate	20	4,706,000 18
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of This	Proje	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$9,435,028	\$276,420	\$9,711,448
2. Action Taken In Currer	nt Fisc	al Year: De	esign, Constr	ruction	2. Change	e in Total Pro	ject Cost: No	one	04/01/21	\$830,063	\$10,567,796		
3. Action Required To Co Performance	mplet	e This Proj	ect: Construc	ction,	3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	lone						
Phase (\$	6000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent History	
Plans and Engineering	,	\$260	\$260	\$0	\$0	\$0	\$0	\$0	\$0	Bill 74-17.			
Land		\$4,615	\$4,615	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$4,823	\$4,823	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$368	\$368	\$0	\$0	\$0	\$0	\$0	\$0				
Furn., Fixtures and Equip		\$641	\$641	\$0	\$0	\$0	\$0	\$0	\$0				
Other		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$10,708	\$10,708	\$0	\$0	\$0	\$0	\$0	\$0				
Funding (\$	\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$7,465	\$7,465	\$0	\$0	\$0	\$0	\$0	\$0				
Public Safety Impact Fee	s	\$1,543	\$1,543	\$0	\$0	\$0	\$0	\$0	\$0				
Bond Premium		\$1,700	\$1,700	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$10,708	\$10,708	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

F346500 Chg Agst F & P Clsd Proj

Public Safety

FY2023

Description

This project is to allow for settlement of claims and items during project performance phase for Fire and Police capital projects that have been closed out. Available balances from completed projects will be the primary source of funding for this project.

Benefit

This fund will ensure that we can settle claims in the most expedient manner.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year

Changes from Prior	Year
1. Change in Name or De	scription: None

- 2. Change in Total Project Cost: None
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Other	(\$000)	Total \$24	Prior \$24	FY2023 \$0	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request		\$24	\$24	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$14	\$14	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$24	\$24	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Year First A Est. Operati		\$79,2 1987 pact :	200
None			
<u>As of:</u>	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/20	\$6,333	\$1,043	\$7,376

\$7,376

04/01/21

Amendment History

County Council removed \$75,000 via amendment #28 to Bill 24-09. Council removed \$25,000 via amendment #30 to Bill 28-10. Council removed \$6,500 via amendments #17 and #47 to Bill 31-12.

F460700 Fire/Police Project Plan

Public Safety

FY2023

Description

Dept Request

Funding in this project will be used for preliminary planning and engineering and cost estimation for proposed future Police and Fire Capital Projects. This is a revolving fund project that will be reimbursed when funds are appropriated for specific capital projects in the future.

Benefit Provides for future planning of c	contemplate	ed projects.							Initial Total Year First A Est. Operat None	Cost Est:	199	6,000
Project Status 1. Current Status Of This Project 2. Action Taken In Current Fisc		ılti-Year		1. Change		ior Year Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$64,860 \$87,802	Encumbered \$75,865 \$25,677	<u>Total</u> \$140,725 \$113,479
3. Action Required To Complete	e This Proje	ect: Multi-Ye	ar	Ū	in Scope: N in Timing: N							
Phase(\$000)Plans and EngineeringOverheadDept RequestFunding(\$000)General Fund PayGo	Total \$177 \$14 \$191 Total \$191	Prior \$177 \$14 \$191 Prior \$191	FY2023 \$0 \$0 FY2023 \$0	FY2024 \$0 \$0 FY2024 \$0	FY2025 \$0 \$0 \$0 FY2025 \$0	FY2026 \$0 \$0 FY2026 \$0	FY2027 \$0 \$0 FY2027 \$0	FY2028 \$0 \$0 \$0 FY2028 \$0	closing of jo	Amendme al has been ad bs on this proje ID #30 to Bill 2	ct. Funding sv	

\$0

\$0

\$0

\$191

\$191

\$0

\$0

\$0

F578300 Police & Fire Placeholder

3. Action Required To Complete This Project: None

Public Safety

FY2023

Description

Benefit

The sole purpose of this project is to serve as a "place holder" in the program years of the capital improvement program (CIP). In this way funding can be allocated in the CIP for the orderly pursuit of a large list of "Unfunded Requests" for improvements to existing or for new Police & Fire facilities without requiring the premature identification of the most cost efficient and programmatically effective improvements.

This project will not be the subject of any appropriation and therefore no expenditures will ever accrue against this project.

This project does not address Fire Stations and/or Emergency Medical Services (EMS) only facilities because that scope is already covered by an existing "place holder" project. See Project F572900 - Fire Station Program.

Provides for the reservation of funds in the program years of the CII timing of most cost efficient and programmatically effective improve	Year First Ap		202	,000,000 0	
		Indeterm	inate		
Project Status	Changes from Prior Year	<u>As of:</u>	Expended !	Encumbered	<u>Total</u>
1. Current Status Of This Project: Programmed	1. Change in Name or Description: None	04/01/20	\$0	\$0	\$0
2. Action Taken In Current Fiscal Year: None	2. Change in Total Project Cost: Removed due to identified projects.	04/01/21	\$0	\$0	\$0
		i -			

Change in Scope: None
 Change in Timing: None

(\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Other \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 (\$000) Funding Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 **General County Bonds** \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Dept Request \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

Amendment History

Capital Budget and Program

Financial Information

Anne	Arundel	County,	Maryland
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P000723 Tar	nyard S	prings	Park			Recr	eation &	Parks					FY2023
Description													
This project will prov	vide design,	permitting,	, and constru	iction service	es for a new a	active park lo	ocated at 718	0 Heritage Cr	ossing in Tanyard S	orings.			
A detailed study of t	the park site	e is being co	ompleted un	der planning	project P452	556.							
<u>Benefit</u>											Financial In	formation	
This park will addres Pasadena Marley No				l facilities in t	he Marley No	eck region of	the County a	and is consist	ent with the 2004	Initial Total Year First / Est. Operat		\$0 0 act:	
Project Status 1. Current Status Of	f This Proje	ct: New Pro	oject			es from Pr e in Name or	ior Year Description:	New Project		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	Encumbered \$0	<u>Total</u> \$0
2. Action Taken In C	Current Fisc	al Year Ne	w Project		2 Change	in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
			-		Ū			wirojeet		04/01/21	ψŬ	ψŪ	ψŬ
3. Action Required 1	To Complete	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmer	nt History	
Plans and Engineeri	ing	\$555	\$0	\$555	\$0	\$0	\$0	\$0	\$0				
Construction		\$5,415	\$0	\$0	\$5,415	\$0	\$0	\$0	\$0				
Overhead		\$239	\$0	\$22	\$217	\$0	\$0	\$0	\$0				
Other		\$122	\$0	\$122	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,331	\$0	\$699	\$5,632	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bor	nds	\$5,632	\$0	\$0	\$5,632	\$0	\$0	\$0	\$0				
General Fund PayG	io	\$699	\$0	\$699	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,331	\$0	\$699	\$5,632	\$0	\$0	\$0	\$0				

P000823 Bacon Ridge Nat. Area/Forney

Description

This project plans and develops the 150-acre former Forney property as an expansion of the 1,124-acre Bacon Ridge Natural Area. Master planning for this site was initiated under P452550. The project will include adding hiking and equestrian trails, mountain bike trails, and skills area, equine hitching and care area, parking, a homestead interpretative area focused on two tobacco barns, storage for kayaks and equipment, utilities, landscaping, related park amenities, and Park Ranger training facilities.

Benefit This project will provid public access.	le a moun	tain bike sk	ills course, l	Ranger supp	ort facilities,	preservation	of historic ar	nd cultural res	ources, and expanded	Initial Total Year First <i>I</i> Est. Operat	Cost Est:	nformation \$0 pact:	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of T	his Projec	ct: New Pro	ject		1. Change	e in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	rrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	ew Project		04/01/21	\$0	\$0	\$0
3. Action Required To	Complete	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	g	\$253	\$0	\$253	\$0	\$0	\$0	\$0	\$0				
Construction	-	\$3,141	\$0	\$3,141	\$0	\$0	\$0	\$0	\$0				
Overhead		\$136	\$0	\$136	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,530	\$0	\$3,530	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo		\$3,530	\$0	\$3,530	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,530	\$0	\$3,530	\$0	\$0	\$0	\$0	\$0				

Recreation & Parks

S

P000923 South Shore Park

Recreation & Parks

Capital Budget and Program

FY2023

Description

Site development of a currently unused park on Generals Highway into two (2) full-size multipurpose fields. This park development would include portable bathrooms, a basketball court, indoor and outdoor turf fields, a field house, playground, parking, frontage improvements, irrigation, access to the South Shore Trail, utilities, SWM, landscaping, and other related amenities.

<u>Benefit</u>	IS Changes from Prior Year IS Of This Project: New Project 1. Change in Name or Description: New Project In Current Fiscal Year: New Project 2. Change in Total Project Cost: New Project										Financial In	formation	
This project address	es the need	d for additio	nal indoor a	nd outdoor re	ecreational fi	elds to serve	this area of t	he County.		Initial Total Year First / Est. Operat		\$0 0 act:	
	urrent Fisc	al Year: Ne	w Project	ject	1. Change 2. Change 3. Change	e in Name or	Description: ject Cost: Ne lew Project			<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	incumbered \$0 \$0	<u>Total</u> \$0 \$0
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendmen	t History	
Plans and Engineeri		\$560	\$0	\$560	\$0	\$0	\$0	\$0	\$0				
Construction	0	\$5,952	\$0	\$0	\$5,952	\$0	\$0	\$0	\$0				
Overhead		\$260	\$0	\$22	\$238	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,772	\$0	\$582	\$6,190	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bon	ds	\$6,190	\$0	\$0	\$6,190	\$0	\$0	\$0	\$0				
General Fund PayGo)	\$582	\$0	\$582	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,772	\$0	\$582	\$6,190	\$0	\$0	\$0	\$0				

P001023 Gresham Historic House Imp.

Recreation & Parks

Description

This project will fund the design and construction of improvements to the Gresham Historic House. This historic home was built in the 1700s and purchased by the County because of its proximity to the future active recreational park that will be located at Mayo WRF and South River Farm Park. The project will rehabilitate the historic structure and property to be used for cultural and historical programming, tours, public gardens, and event space.

<u>Benefit</u>											Financial Inf	formation	
This project will rais programming.	e this Coun	ty asset to s	standards ne	ecessary for t	the public op	eration which	n will provide	revenues thro	ugh events and	Initial Total Year First / Est. Operat		\$0 0 nct:	
Project Status 1. Current Status C 2. Action Taken In 3. Action Required	Current Fisc	al Year: Ne	w Project	ject	1. Change 2. Change		Description: oject Cost: Ne	,		<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> E \$0 \$0	ncumbered \$0 \$0	<u>Total</u> \$0 \$0
		-		-	4. Change	e in Timing: N	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineer	ring	\$355	\$0	\$355	\$0	\$0	\$0	\$0	\$0				
Construction		\$2,009	\$0	\$2,009	\$0	\$0	\$0	\$0	\$0				
Overhead		\$95	\$0	\$95	\$0	\$0	\$0	\$0	\$0				
Furn., Fixtures and	Equip.	\$40	\$0	\$40	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,499	\$0	\$2,499	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bo	nds	\$2,499	\$0	\$2,499	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,499	\$0	\$2,499	\$0	\$0	\$0	\$0	\$0				

FY2023

P002423 **Trail Spurs/Connectors CW**

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project will fund the design, right-of-way acquisition, and construction of trail spurs and connectors to the major trails traversing the County (i.e. Broadneck Peninsula Trail, South Shore Trail, and WB&A Trail).

Changes from Prior Year

3. Change in Scope: New Project 4. Change in Timing: New Project

1. Change in Name or Description: New Project

2. Change in Total Project Cost: New Project

Benefit

Project Status

Adding more pedestrian access and connection county-wide.

Financial Information

Initial Total Cost Est:	\$0
Year First Apprvd:	0
Est. Operating Budget Impact:	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

2. Action Taken In Current Fiscal Year: New Project 3. Action Required To Complete This Project: New Project

1. Current Status Of This Project: New Project

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$200	\$0	\$75	\$25	\$25	\$25	\$25	\$25
Construction		\$1,720	\$0	\$645	\$215	\$215	\$215	\$215	\$215
Overhead		\$80	\$0	\$30	\$10	\$10	\$10	\$10	\$10
Dept Request	_	\$2,000	\$0	\$750	\$250	\$250	\$250	\$250	\$250
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	5	\$1,250	\$0	\$0	\$250	\$250	\$250	\$250	\$250
General Fund PayGo		\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$2,000	\$0	\$750	\$250	\$250	\$250	\$250	\$250

Amendment History

P003623 **Crownsville Memorial Park**

\$800

\$200

\$2,000

\$3,000

Total

\$500

\$2,500

\$3,000

(\$000)

\$0

\$0

\$0

\$0

\$0

\$0

\$0

Prior

\$800

\$200

\$2,000

\$3,000

FY2023

\$500

\$2,500

\$3,000

\$0

\$0

\$0

\$0

\$0

\$0

\$0

FY2024

\$0

\$0

\$0

\$0

\$0

\$0

\$0

FY2025

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project would provide the master plan, design, permitting, and construction of passive and active recreational amenities for a new recreational facility including but not limited to landscaping, utilities. sidewalks. SWM. and buildings.

Benefit

Construction

Dept Request

Dept Request

Overhead

Funding

Plans and Engineering

General Fund PayGo

Other State Grants

This project will develop recreational amenities, secure the site, and install temporary recreational uses while the property's ultimate development is completed.

Financial Information

Initial Total Cost Est:	\$0
Year First Apprvd:	0
Est. Operating Budget Impact:	

Project Statu	IS				Change	es from Pi	rior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status	s Of This Projec	ct: New Pro	oject		1. Change	e in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken	In Current Fisca	al Year: Ne	ew Project		2. Change	e in Total Pro	oject Cost: Ne	ew Project		04/01/21	\$0	\$0	\$0
3. Action Require	ed To Complete	e This Proj	ect: New Pr	oject	3. Change	e in Scope: N	New Project						
					4. Change	e in Timing: I	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	t History	

\$0

\$0

\$0

\$0

\$0

\$0

\$0

FY2026

\$0

\$0

\$0

\$0

\$0

\$0

\$0

FY2027

\$0

\$0

\$0

\$0

\$0

\$0

\$0

P372000 South Shore Trail

Recreation & Parks

Capital Budget and Program FY2023

Description

This project is authorized to acquire property, design and construct a paved multi-use trail primarily utilizing the abandoned road bed of the WB& A Railroad between Annapolis and Odenton. The trail will connect with the Colonial Annapolis Maritime Trail on the east end and the WB & A Trail on the west. The trail will be a component of the East Coast Greenway and the American Discovery Trail. Multi-phase construction will consist of:

- > Phase I: Waterbury to MD Rte 3
- > Phase II: MD Rte 3 to Odenton
- > Phase III: Bestgate to Eisenhower Golf Course
- > Phase IV: Eisenhower Golf Course to Waterbury Road
- > Phase V: Bestgate Road to City of Annapolis
- > MD-3 Crossina

Benefit

Provide an easily accessible multi-use trail for Central County residents; provide component of regional and national trail systems.

Financial Information

Initial Total Cost Est:	\$500,000
Year First Apprvd:	1989
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbered	Total
04/01/20	\$5,200,847	\$315,521	\$5,516,368
04/01/21	\$5,360,855	\$824,936	\$6,185,790

Project Status 1. Current Status Of This Project: Active

Construction, Performance

2. Action Taken In Current Fiscal Year: Planning, Design, Construction

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Increased for funding future phases.

- 3. Change in Scope: None
- 3. Action Required To Complete This Project: Design, ROW, 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$3,256	\$1,604	\$0	\$206	\$1,013	\$0	\$433	\$0
Land		\$2,431	\$1,161	\$0	\$620	\$0	\$650	\$0	\$0
Construction		\$38,037	\$10,661	\$1,923	\$11,112	\$1,923	\$12,418	\$0	\$0
Overhead		\$1,800	\$588	\$77	\$478	\$117	\$523	\$17	\$0
Dept Request	-	\$45,524	\$14,014	\$2,000	\$12,416	\$3,053	\$13,591	\$450	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$34,646	\$7,636	\$1,500	\$10,416	\$3,053	\$11,591	\$450	\$0
Other Fed Grants		\$7,585	\$3,585	\$0	\$2,000	\$0	\$2,000	\$0	\$0
POS - Acquisition		\$537	\$537	\$0	\$0	\$0	\$0	\$0	\$0
POS - Development		\$700	\$700	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$1,612	\$1,112	\$500	\$0	\$0	\$0	\$0	\$0
Developer Contribution		\$5	\$5	\$0	\$0	\$0	\$0	\$0	\$0
Special Fees		\$440	\$440	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$45,525	\$14,015	\$2,000	\$12,416	\$3,053	\$13,591	\$450	\$0

Amendment History

County Council removed \$760,000 via amendment #45 to Bill 35-08. County Council removed \$175k via AMD #20 to Bill 29-15. County Council removed \$10k via AMD #67 to Bill 29-15. CC removed \$60.000 via AMD #22 to Bill 31-16.

P393600 WB & A Trail

Recreation & Parks

FY2023

Description

This project authorizes the right of way acquisition, design and construction of a paved multi-use trail primarily on the abandoned roadbed of the former W B & A Railroad south of Odenton. When complete, the project will link the South Shore Trail in Odenton with the Patuxent River and an existing rail trail in Prince George's County. The W B & A Trail will be a component of the East Coast Greenway and the American Discovery Trail. Construction of this recreational and transportation corridor will be done in phases: Phase I - Odenton Road to Strawberry Lake Way Phase II A - Strawberry Lake Way to Conway Road (bridges) Phase II B - Strawberry Lake Way to Conway Road (paving)

Phase III - Conway Road to Patuxent River

Phase IV - Loop from Strawberry Lake Way to South Shore Trail

Phase V - Bridge over the Patuxent River

Benefit

Provides active and passive recreational uses and connects to existing trails. This project is necessary to expand service to meet the community needs of the rapidly growing West County area.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Construction, Performance

<u>C</u>	<u>hang</u>	es	from	Prior	Year	

1. Change in Name or Description: None
2. Change in Total Project Cost: None
3. Change in Scope: None

4. Change in Timing: Consolidated Phase IV construction funding

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$1,597	\$801	\$150	\$646	\$0	\$0	\$0	\$0
Land		\$500	\$0	\$0	\$500	\$0	\$0	\$0	\$0
Construction		\$15,776	\$5,572	\$0	\$0	\$0	\$10,204	\$0	\$0
Overhead		\$862	\$402	\$6	\$46	\$0	\$408	\$0	\$0
Dept Request	-	\$18,735	\$6,775	\$156	\$1,192	\$0	\$10,612	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	5	\$7,288	\$634	\$156	\$1,192	\$0	\$10,612	(\$5,306)	\$0
Other Fed Grants		\$4,700	\$4,700	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$5,866	\$560	\$0	\$0	\$0	\$0	\$5,306	\$0
Miscellaneous		\$882	\$882	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$18,736	\$6,776	\$156	\$1,192	\$0	\$10,612	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$555,800
Year First Apprvd:	1991
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbered	Total
04/01/20	\$554,615	\$100,987	\$655,602
04/01/21	\$666,900	\$357,560	\$1,024,461

Amendment History

County Council removed \$600k via AMD #106 to Bill 27-11. Council removed \$425k via AMD #63 to Bill 31-12. Council Bill 101-13 recognized grant funding in the amount of \$400k and transferred bond funding in the amount of \$400k to P561700. Removed \$214,000 in FY16 via AMD #45 to Bill 23-14. County Council removed \$30k via AMD #68 to Bill 29-15. County Council removed \$135k via AMD #100 to Bill 29-15.

P400200 Greenways, Parkland&OpenSp

Recreation & Parks

Description

This project establishes a fund for County-wide Greenway, Parkland and Open Space Acquisitions and related expenses. This project will be used to acquire land, which satisfies one or more of the following objectives: addresses local or state Greenway objectives; protects sensitive natural resources; acquisition of right of way for new trails identified in the Land Preservation Parks and Recreation Plan, or new trails proposed by the Bicycle Commission and endorsed by the County Executive and County Council: provides an addition to an existing park/trail and/or satisfies County park; recreation and preservation needs as identified in the Land Preservation, Park and Recreation Plan, the Greenway Master Plan, the General Development Plan and the Small Area Plans.

<u>Benefit</u>			Financial Information										
Provides for Greenway	ovides for Greenway, Parkland, Trail Creation, and Open Space preservation.												102,850 991
										Less t	han \$100,000 pe	er year	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbere	<u>d Total</u>
1. Current Status Of T				Description:	None		04/01/20	\$3,845,175	\$9,436	\$3,854,612			
2. Action Taken In Cur		2. Change funding.	e in Total Pro	ject Cost: Ind	creased annu	al funding; Added FY28	Y28 04/01/21 \$996,971 \$1,875 \$998,846						
3. Action Required To	Complet	e This Proje	ct: Multi-Yea	ar	3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	None						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent History	
Plans and Engineering	(, ,	(\$11)	(\$11)	\$0	\$0	\$0	\$0	\$0	\$0		oval has been ad		
Land		\$28,059	\$8,442	\$5,587	\$2,806	\$2,806	\$2,806	\$2,806	\$2,806		jobs on this proje 3174.000 via ame		
Overhead		\$1,907	\$653	\$459	\$159	\$159	\$159	\$159	\$159	,	County Council		
Other		\$25	\$25	\$0	\$0	\$0	\$0	\$0	\$0		29-15, removed to Bill 29-15, ar		
Dept Request	-	\$29,980	\$9,109	\$6,046	\$2,965	\$2,965	\$2,965	\$2,965	\$2,965	prior, \$1,9	10,400 FY20, an #161 & #162 to	id \$1,327,800	
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	<i>i</i> and <i>i</i> oo,		Biii 20 10	
General County Bonds	5	\$3,515	\$2,640	\$0	\$175	\$175	\$175	\$175	\$175				
General Fund PayGo		\$2,459	\$1,000	\$1,459	\$0	\$0	\$0	\$0	\$0				
POS - Acquisition		\$23,718	\$5,181	\$4,587	\$2,790	\$2,790	\$2,790	\$2,790	\$2,790				
Miscellaneous		\$288	\$288	\$0	\$0	\$0	\$0	\$0	\$0				
	-												

\$2,965

\$2,965

\$2,965

\$2,965

Capital Budget and Program

FY2023

Dept Request

\$29,980

\$6,046

\$9,109

\$2,965

P445800 Facility Lighting

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project is to repair, replace or install new lighting systems for court games and athletic fields within county parks or school properties to accommodate existing and expanded play. This project will require funding beyond the program.

Benefit

Extend practice times spring and fall and improve lighting quality to meet or exceed minimum recognized lighting standards.

Financial Information

Initial Total Cost Est:	\$900.000
Year First Apprvd:	1997
Est. Operating Budget Impact:	

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$543,629	\$780,782	\$1,324,411
04/01/21	\$2,080,221	\$656,660	\$2,736,882

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased FY23 due to identified project needs; Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	(, ,	\$495	\$295	\$0	\$40	\$40	\$40	\$40	\$40
Construction	5	\$9,329	\$3,865	\$1,914	\$710	\$710	\$710	\$710	\$710
Overhead		\$420	\$193	\$77	\$30	\$30	\$30	\$30	\$30
Dept Request	-	\$10,244	\$4,353	\$1,991	\$780	\$780	\$780	\$780	\$780
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$8,985	\$3,094	\$1,991	\$780	\$780	\$780	\$780	\$780
General Fund PayGo		\$1,158	\$1,158	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$10,243	\$4,352	\$1,991	\$780	\$780	\$780	\$780	\$780

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$250k via AMD #93 to Bill 24-09, \$150k via AMD #65 to Bill 27-11, switched funding sources via AMD #56 to Bill 31-12, removed \$30k via AMD #70 to Bill 29-15, \$15k via AMD #102 to Bill 29-15, and accelerated \$365k from FY21 to FY20 & recognized \$100k State funding via AMD #133 & #134 to Bill 29-19.

P452500 R & P Project Plan

Recreation & Parks

Capital Budget and Program

FY2023

Description

Funds are approved for preliminary planning and engineering and cost estimating for proposed future Recreation and Parks capital projects. This is a revolving fund project that will be reimbursed when funds are appropriated for specific capital projects in the future. Funding includes, but is not limited to, park studies required to maintain POS eligibility, and preparation of the mandated Land Preservation, Parks and Recreation Plan.

<u>Benefit</u>	Financial Information					
Provides funding for preliminary studies.	Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact: None			\$100,000 1996		
Project Status 1. Current Status Of This Project: Active	<u>Changes from Prior Year</u> 1. Change in Name or Description: None	<u>As of:</u> 04/01/20	<u>Expended</u> \$986,768	<u>Encumbe</u> \$580,117		
 Action Taken In Current Fiscal Year: Planning Action Required To Complete This Project: Planning 	Change in Total Project Cost: Added FY23 funding due to identified project needs.	04/01/21	\$1,038,452	\$550,483	\$1,588,935	
	 Change in Scope: None Change in Timing: None 					

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$3,533	\$2,716	\$817	\$0	\$0	\$0	\$0	\$0
Overhead		\$169	\$136	\$33	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,702	\$2,852	\$850	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$1,626	\$801	\$825	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$1,895	\$1,895	\$0	\$0	\$0	\$0	\$0	\$0
POS - Acquisition		\$156	\$131	\$25	\$0	\$0	\$0	\$0	\$0
POS - Development		\$25	\$25	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,702	\$2,852	\$850	\$0	\$0	\$0	\$0	\$0

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$72,000 via amendments #22 and #60 to Bill 31-12. County Council approved County Executive's supplemental AMD #84 to Bill 31-16 adding \$35k in FY17. CC removed \$25k via AMD #25 to Bill 37-18.

P457000 School Outdoor Rec Facilities

Description

This project is authorized to design, construct or improve recreation facilities on Board of Education properties or adjacent land owned, leased or licensed by Anne Arundel County to support public recreation needs. Funding is programmed for school sites not yet identified and may be required beyond the program years.

<u>Benefit</u>

Provides extended usage of athletic facilities on school properties for community recreational programs.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- Changes from Prior Year 1. Change in Name or Description: None
- T. Change in Name of Description. None
- 2. Change in Total Project Cost: Added FY28 funding.
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$544	\$394	\$25	\$25	\$25	\$25	\$25	\$25
Construction		\$2,201	\$467	\$289	\$289	\$289	\$289	\$289	\$289
Overhead		\$209	\$131	\$13	\$13	\$13	\$13	\$13	\$13
Dept Request	_	\$2,954	\$992	\$327	\$327	\$327	\$327	\$327	\$327
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$2,627	\$992	\$0	\$327	\$327	\$327	\$327	\$327
General Fund PayGo		\$327	\$0	\$327	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,954	\$992	\$327	\$327	\$327	\$327	\$327	\$327

Financial Information Initial Total Cost Est: \$250.000

Year First Apprvd: 1997 Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$590,864	\$65,745	\$656,609
04/01/21	\$478,861	\$161,293	\$640,154

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

Capital Budget and Program

FY2023

Recreation & Parks

P468700 Shoreline Erosion Contrl

Recreation & Parks

Capital Budget and Program

FY2023

Description

Dept Request

General County Bonds

Other State Grants

Dept Request

Funding

This project is authorized to address various shoreline erosion problems in all County parks that border on the Chesapeake Bay, its tidal tributaries, and park lakes. Targeted areas include, but are not limited to, Quiet Waters Beach, Jonas Green Park, Mayo Beach Park, Fort Smallwood Park, Lake Waterford, Brewers Pond Natural Area, Thomas Point Park and Spriggs Farm Park. This is necessary to prevent the loss of the County's investment in waterfront property.

<u>Benefit</u>	Financial Information						
Protects County investment in expensive waterfront properties.	Initial Total Cost Est:\$2,100,000Year First Apprvd:1998Est. Operating Budget Impact:						
		None					
Project Status	Changes from Prior Year	As of: Expended Encumbered Total					
1. Current Status Of This Project: Active	1. Change in Name or Description: None	04/01/20 \$4,912,500 \$286,146 \$5,198,646					
2. Action Taken In Current Fiscal Year: Multi-Year	2. Change in Total Project Cost: Increased due to current cost estimate and fiscal analysis.	04/01/21 \$5,176,438 \$1,793,825 \$6,970,262					
3. Action Required To Complete This Project: Multi-Year	3. Change in Scope: None						
	4. Change in Timing: None						
Phase (\$000) Total Prior FY2023	FY2024 FY2025 FY2026 FY2027 FY2028	Amendment History					
Plans and Engineering \$1,826 \$1,256 \$170	\$400 \$0 \$0 \$0 \$0	Prior approval has been adjusted to show the					
Land \$19 \$19 \$0	\$0 \$0 \$0 \$0 \$0	closing of jobs on this project. County Council removed \$320,000 via amendment #58 to Bill 31-12.					
Construction \$20,655 \$12,203 \$843	\$6,609 \$0 \$1,000 \$0 \$0	······································					
Overhead \$818 \$611 \$37	\$120 \$0 \$50 \$0 \$0						

\$1,050

FY2026

\$1,050

\$1,050

\$0

\$0

\$0

\$0

\$0

FY2028

\$0

\$0

\$0

\$0

FY2027

\$23,318

Total

\$23,293

\$23,318

\$25

(\$000)

\$14,089

Prior

\$14,064

\$14,089

\$25

\$1,050

FY2023

\$1,050

\$1,050

\$0

\$7,129

FY2024

\$7,129

\$7,129

\$0

\$0

\$0

\$0

\$0

P479800 Park Renovation

Recreation & Parks

Capital Budget and Program

FY2023

Description

Funds are requested and programmed to repair, improve, reconstruct and develop existing county parks and schools where the condition of the facilities and structures are beyond the capability and plant services of the County maintenance work force. The project is necessary to meet operational efficiency.

Benefit

Maintain County's infrastructure investment and provide safe, playable facilities for County citizens.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased FY23 due to identified projects; Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2,187	\$1,620	\$192	\$75	\$75	\$75	\$75	\$75
Construction		\$47,046	\$23,396	\$7,500	\$3,230	\$3,230	\$3,230	\$3,230	\$3,230
Overhead		\$2,195	\$1,187	\$308	\$140	\$140	\$140	\$140	\$140
Dept Request	-	\$51,428	\$26,203	\$8,000	\$3,445	\$3,445	\$3,445	\$3,445	\$3,445
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$34,880	\$12,655	\$7,500	\$2,945	\$2,945	\$2,945	\$2,945	\$2,945
General Fund PayGo		\$9,397	\$6,397	\$500	\$500	\$500	\$500	\$500	\$500
Other State Grants		\$1,650	\$1,650	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$5,500	\$5,500	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$51,427	\$26,202	\$8,000	\$3,445	\$3,445	\$3,445	\$3,445	\$3,445

Financial Information

Initial Total Cost Est:	\$5,400,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbere	ed <u>Total</u>
04/01/20	\$11,531,726	\$609,341	\$12,141,067
04/01/21	\$14,989,805	\$1,547,059	\$16,536,863

Amendment History

Prior approval has been adjusted to show the combination of P4798, Park Renovation 98. Prior approval has been adjusted to show the closing of jobs on this project. County Council added \$450,000 via AMD #79 to Bill 28-10. CC removed \$220k via AMD #71 to Bill 29-15. CC removed \$40k/year in the prgm via AMD #103 to Bill 29-15. County Council approved County Executive's supplemental AMD #88 to Bill 31-16 adding \$35k in FY17.

P482400 Hancocks Hist. Site

Recreation & Parks

FY2023

1999

Description

This project is for the design and repairs to an 1800's historic structure known as Hancocks Resolution located in Pasadena. This project also includes the design and construction of a visitors center and the design and construction of an entrance road and parking. Projects may be undertaken by the County or by the Friends of Hancocks Resolution.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on identified needs.

<u>Benefit</u>

Preservation of eighteenth-century historic site and provision of public access.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: Design, Construction,
 3. Change in Scope: None Performance
 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	ng	\$418	\$373	\$45	\$0	\$0	\$0	\$0	\$0
Land		\$2	\$2	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,255	\$2,147	\$108	\$0	\$0	\$0	\$0	\$0
Overhead		\$124	\$119	\$5	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$25	\$25	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,924	\$2,766	\$158	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ds	\$2,174	\$2,016	\$158	\$0	\$0	\$0	\$0	\$0
General Fund PayGo)	(\$185)	(\$185)	\$0	\$0	\$0	\$0	\$0	\$0
POS - Development		\$150	\$150	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$600	\$600	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$185	\$185	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,924	\$2,766	\$158	\$0	\$0	\$0	\$0	\$0

Financial Information Initial Total Cost Est: \$879,000

Capital Budget and Program

Est. Operating Budget Impact: Less than \$100,000 per year

Year First Apprvd:

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$1,369,931	\$1,095,518	\$2,465,449
04/01/21	\$2,504,260	\$103,782	\$2,608,042

Amendment History

P509000 Peninsula Park Expansion

Description

This project authorizes the acquisition of approximately nine acres of property adjoining Peninsula Park in Annapolis, and the design and construction of new and renovated facilities on the combined properties.

Recreation & Parks

The additional property has been purchased and a master plan for the park completed. Prior approved funding was provided to complete the property exchange with the Bay Ridge Christian Church, construct a public sewer connection, construct a shared entrance, and reconstruct tennis courts.

Design and construction of expanded park facilities may be funded in future budgets.

<u>Benefit</u>

Project Status

Performance

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction,

Provides additional recreational features for growing Annapolis Neck area.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$275	\$481	(\$206)	\$0	\$0	\$0	\$0	\$0
Land		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,923	\$2	\$4,921	\$0	\$0	\$0	\$0	\$0
Overhead		\$216	\$27	\$189	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,420	\$516	\$4,904	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$5,420	\$516	\$4,904	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,420	\$516	\$4,904	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$945,000Year First Apprvd:2001Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$734,967	\$23,970	\$758,938
04/01/21	\$48,122	\$249,110	\$297,232

Amendment History

County Council removed \$315k via AMD #21 to Bill 29-15. County Council removed \$5k in FY17 and \$85k in FY19 via AMD #105 to Bill 29-15. CC removed \$50,000 via AMD #23 to Bill 31-16.

P509100 **Facility Irrigation**

Recreation & Parks

Capital Budget and Program

FY2023

Total

\$528,707

\$537,887

Description

This project authorizes the repair, replacement and installation of irrigation systems, and irrigation components at various parks throughout the County. Components consist of water lines, meters, wells, pumps, RPZ valves, annual inspection and services, controller systems, winterization and de-winterization.

Benefit

Provides turf that survives drought and heavy usage, and provides a consistent playing surface to reduce the chance of injury.

Financial Information

Initial Total Cost Est:	\$1,800,000
Year First Apprvd:	2001
Est. Operating Budget Impact:	
Less than \$100,000 per year	

Expended Encumbered

\$84,848

\$154,990

As of:

04/01/20

04/01/21

Project Status		t: Active <u>Changes from Prior Year</u> 1. Change in Name or Description: None										
2. Action Taken In Current Fiscal Year: Multi-Year						2. Change in Total Project Cost: Added FY28 funding.						
3. Action Required	d To Complete	e This Proje	ect: Multi-Ye	ar	3. Change in Scope: None							
						4. Change in Timing: None						
Bhase	(000\$)	Total	Drior	EV2022	EV2024	EV202E	EV2026	EV2027	EV2029			

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$105	\$69	\$6	\$6	\$6	\$6	\$6	\$6
Construction		\$2,051	\$659	\$232	\$232	\$232	\$232	\$232	\$232
Overhead		\$165	\$93	\$12	\$12	\$12	\$12	\$12	\$12
Dept Request	_	\$2,321	\$821	\$250	\$250	\$250	\$250	\$250	\$250
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	S	\$2,321	\$821	\$250	\$250	\$250	\$250	\$250	\$250
Dept Request	_	\$2,321	\$821	\$250	\$250	\$250	\$250	\$250	\$250

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

\$443,859

\$382,897

P535900 Fort Smallwood Park

Recreation & Parks

FY2023

Description

This project will provide funding for the design and construction of park improvements as described below: The park development will be phased as follows:

Phase IA - Weinberg Park Hazard Upgrades; Barracks Renovation Feasibility Study Phase IB - Boat Ramp and related amenities Phase IIA - Maintenance Building, Concession Stand with associated parking and well/septic. Demo the existing maintenance building, WWTP, and bathrooms. The small historic concessions stand shall remain. Phase IIB - Convert barracks into a visitors center. Phase III - Park Roads and Parking Phase IV - Weinberg Park Nature Center

Design and Construction of some phases will be funded in future budgets.

Benefit

Active and passive recreation.

Financial Information

Capital Budget and Program

Initial Total Cost Est:\$2,661,000Year First Apprvd:2010Est. Operating Budget Impact:

Indeterminate

As of:	Expended	Encumbered	Total
04/01/20	\$3,970,688	\$498,887	\$4,469,576
04/01/21	\$474,102	\$292,100	\$766,202

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Construction, Performance

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost

estimate and fiscal analysis. 3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$897	\$596	\$301	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$10,931	\$6,866	\$3,777	\$288	\$0	\$0	\$0	\$0
Overhead		\$402	\$227	\$163	\$12	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	luip.	\$310	\$310	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$12,540	\$7,999	\$4,241	\$300	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	5	\$4,344	\$4,774	(\$430)	\$0	\$0	\$0	\$0	\$0
POS - Development		\$5,395	\$3,224	\$1,871	\$300	\$0	\$0	\$0	\$0
Other State Grants		\$2,800	\$0	\$2,800	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$12,539	\$7,998	\$4,241	\$300	\$0	\$0	\$0	\$0

Amendment History

County Council delayed funding for Boat Ramp via amendments #82 and 83 to Bill 31-12. County Council removed \$125k via AMD #15 to Bill 29-15. County Council removed \$10k in FY17, \$10k in FY18 and \$85k in FY20 via AMD #106 to Bill 29-15.

P561500 Looper Park Improvements

Recreation & Parks

Capital Budget and Program

FY2023

Description

This Project authorizes the construction of additional parking spaces, pathways, concession/restroom building, trails, and other park amenities at Looper Park in the Lake Shore planning area. This project will compliment field lighting improvements previously funded out of the Facility Lighting Project (P445800).

<u>Benefit</u>											Financial	Informatio	<u>n</u>
Improve the overall use and	d efficienc	cy of the p	bark							Year First Est. Opera	al Cost Est: Apprvd: ating Budget In erminate	20	2,257,000 014
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbere	<u>d Total</u>
1. Current Status Of This P	roject: Co	omplete			1. Change	in Name or	Description:	None		04/01/20	\$3,705,124	\$35,061	\$3,740,185
2. Action Taken In Current	Fiscal Ye	ear: None			2. Change	in Total Pro	ject Cost: De	creased base	d on actual costs.	04/01/21	\$3,734,912	\$9,006	\$3,743,918
3. Action Required To Com	plete Thi	s Project:	None		3. Change	in Scope: N	one						
					4. Change	in Timing: N	lone						
Phase (\$0	00) To	otal	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent History	<u>′</u>
Plans and Engineering	\$	272	\$278	(\$6)	\$0	\$0	\$0	\$0	\$0				
Construction	\$3,	,325	\$3,329	(\$4)	\$0	\$0	\$0	\$0	\$0				
Overhead	\$	5141	\$141	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$3,	,738	\$3,748	(\$10)	\$0	\$0	\$0	\$0	\$0				
Funding (\$0	00) To	otal	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$3,	,738	\$3,748	(\$10)	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$3,	,738	\$3,748	(\$10)	\$0	\$0	\$0	\$0	\$0				

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope: None Performance 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$616	\$454	\$162	\$0	\$0	\$0	\$0	\$0
Construction		\$5,075	\$3,543	\$1,532	\$0	\$0	\$0	\$0	\$0
Overhead		\$376	\$308	\$68	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$6,067	\$4,305	\$1,762	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$6,067	\$4,305	\$1,762	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,067	\$4,305	\$1,762	\$0	\$0	\$0	\$0	\$0

Rehabilitation and replacement of County infrastructure to extend useful life and improve the efficiency of the pool and building systems.

Recreation & Parks

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased due to identified projects.

P561600 **Arundel Swim Center Reno**

Anne Arundel County, Maryland

Description

Benefit

This project includes necessary repairs and rehabilitation to the Arundel Swim Center on Riva Road in Annapolis.

FY2023

Financial Information

Initial Total Cost Est:	\$568,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	Total
04/01/20	\$1,075,496	\$224,057	\$1,299,553
04/01/21	\$1,284,925	\$2,333,191	\$3,618,116

Amendment History

P561700 Turf Fields in Regional Parks

Recreation & Parks

FY2023

Description

This project authorizes the design and construction of synthetic turf fields, field amenities, pathways, parking and lighting at multiple park locations throughout the County.

*Phase 1 - two synthetic turf fields to address field shortages in the Eastern Planning Area - Conversion of two existing fields at Kinder Farm Park to synthetic turf

*Phase 2 - two synthetic turf fields to address field shortages in the West Planning Area

- Conversion of one existing field to two synthetic turf fields at Bell Branch Park

*Phase 3 - two synthetic turf fields to address field shortages in the North Planning Area

- Creation of two new synthetic turf fields at Tick Neck Park, adjacent to Northeast HS.
- Creation of one new synthetic turf field at Glen Burnie HS.
- Creation of one new synthetic turf field at Brooklyn Park Middle School.

*Phase 4 - two synthetic turf fields to address field shortages in the South Planning Area

- Creation of three extra synthetic turf fields; one at South River and two at Annapolis HS.

<u>Benefit</u>

Increased field capacity with less weather related cancellations.

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$1,600,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$4,363,448	\$34,671	\$4,398,119
04/01/21	\$4,376,096	\$30,423	\$4,406,519

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design

Changes from Prior Year 1. Change in Name or Description: Following "the design and construction of" add "bermuda grass and". At the end of the first

paragraph add "This includes the repair, replacement, and maintenance of turf fields". Delete list of initial phases. 2. Change in Total Project Cost: Increased based on identified projects,

3. Change in Scope: None

current cost estimate and fiscal analysis.

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$487	\$340	\$0	\$0	\$147	\$0	\$0	\$0
Construction		\$8,261	\$4,785	\$1,139	\$0	\$2,337	\$0	\$0	\$0
Overhead		\$417	\$264	\$54	\$0	\$99	\$0	\$0	\$0
Dept Request	_	\$9,165	\$5,389	\$1,193	\$0	\$2,583	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$8,278	\$4,502	\$1,193	\$0	\$2,583	\$0	\$0	\$0
General Fund PayGo		\$87	\$87	\$0	\$0	\$0	\$0	\$0	\$0
POS - Development		\$800	\$800	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$9,165	\$5,389	\$1,193	\$0	\$2,583	\$0	\$0	\$0

Amendment History

Removed \$2,000,000 from FY17 via AMD #90 to Bill 46-13. Prior Approved increased by \$650k in Council Bill 101-13. Removed \$60k in FY17, \$50k in FY19 and \$50k in FY21 via AMD #107 to Bill 29-15. Approved addl \$1.5m via Suppl AMD #93 to Bill 36-17.

P565100 Northwest Area Park Imprv

Recreation & Parks

FY2023

Capital Budget and Program

Description

This project provides funding for park improvements in Jessup Dorsey Park, Jessup Park, Provinces Park, Queenstown Park, Severn Danza, Matthewstown Harmans, and Meade Village Park as recommended by the Local Development Council. The LDC is recommending the project be funded by utilizing Video Lottery Terminal Impact Aid funds.

<u>Benefit</u>										Ē	inancial	Informatio	<u>on</u>
								Initial Total Co Year First App Est. Operating None	orvd:	2	6500,000 2015		
Project Status 1. Current Status Of 2. Action Taken In Cu	-		Iti Voor		1. Change		Description:		a identified projects		Expended ,473,992 ,000,592	Encumber \$578,109 \$294,978	ed <u>Total</u> \$2,052,100 \$1,295,570
					0			creased due t	o identified projects.	04/01/21 ֆ1	,000,592	⊅ 294,970	\$1,295,570
3. Action Required To	o Complete	e This Proje	ct: Multi-Yea	ar	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-		ent Histor	
Plans and Engineerin	ıg	(\$76)	(\$76)	\$0	\$0	\$0	\$0	\$0	\$0	County Counci	l added \$40	0k via Bill 16	-16.
Construction		\$5,091	\$2,253	\$2,838	\$0	\$0	\$0	\$0	\$0				
Overhead		\$229	\$111	\$118	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$5,244	\$2,288	\$2,956	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Other State Grants		\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0				
Video Lottery Impact	Aid	\$5,044	\$2,088	\$2,956	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$5,244	\$2,288	\$2,956	\$0	\$0	\$0	\$0	\$0				

P567100 Millersville Park Tennis Ctr

Recreation & Parks

E\/000

FY2023

Description

This project is for the design and construction of roads, parking, utilities, storm water

management and outdoor courts related to a more comprehensive indoor - outdoor tennis

facility at the 33 acre Millersville Park site on Millersville Road. The indoor courts and related support facilities will be designed, constructed and operated by a Third Party Partner (TBD) selected via an approved procurement process under a future lease agreement.

<u>Benefit</u>

Service Expansion to address the need for outdoor fields to serve the residents of the county.

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$167,000
Year First Apprvd:	2016
Est. Operating Budget Impact	

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$289,155	\$207,741	\$496,896
04/01/21	\$309,997	\$187,570	\$497,567

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: Change name to "Millersville Park"; Change description by updating to " This project is for the design and construction of a park that would include Bermuda and natural turf multiple purpose fields, irrigation, field lighting, concession stand, bathrooms, utilities, stormwater management, trails, road improvements, and other park-related amenities."

2. Change in Total Project Cost: Increased due to current cost estimates & fiscal analysis.

3. Change in Scope: See 'Change in Name or Description' section

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$815	\$815	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$277	\$0	\$277	\$0	\$0	\$0	\$0	\$0
Construction		\$8,182	\$6,233	\$1,949	\$0	\$0	\$0	\$0	\$0
Overhead		\$372	\$335	\$37	\$0	\$0	\$0	\$0	\$0
Dept Request		\$9,646	\$7,383	\$2,263	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	S	\$2,280	\$2,280	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$2,430	\$167	\$2,263	\$0	\$0	\$0	\$0	\$0
POS - Development		\$4,936	\$4,936	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$9,646	\$7,383	\$2,263	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council removed \$398k in FY17 and \$6,223,000 via AMD #155 to Bill 29-15. Switched funding from \$167k of bonds to pay-go in FY16 via AMD #207 to Bill 29-15. Removed \$500k from FY19 via AMD #76 to Bill 36-17. CC pushed \$750k from FY19 to FY20 via AMD #69 & 70 to Bill 37-18. Removed \$620k via AMD #160 to Bill 29-19.

P567400 Water Access Facilities

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project is to provide or enhance water access opportunities within existing County parks that have frontage on the Chesapeake Bay or its major tributaries. Upgrades include, but not limited to: entrance roads, parking, pathways, pier and wharf improvements, floating piers, boat houses, shoreline stabilization, stabilized launch areas, split rail fencing, gate systems, landscaping and signage.

Benefit Service Expansion and Access Commission ar										Year First Est. Opera	I Cost Est:	201	608,000 6
Project Status 1. Current Status Of Th 2. Action Taken In Cur 3. Action Required To	rent Fisc	al Year: Mu		ar	1. Change 2. Change	e in Total Pro	Description:	creased due to	o identified projects, d FY28 funding.	<u>As of:</u> 04/01/20 04/01/21	Expended \$228,201 \$171,098	Encumbered \$26,787 \$172,655	<u>Total</u> \$254,988 \$343,753
					0	e in Scope: N e in Timing: N							
Phase Plans and Engineering Construction Overhead	(\$000)	Total \$1,321 \$3,018 \$207	Prior \$220 \$1,868 \$118	FY2023 \$961 \$0 \$39	FY2024 \$28 \$230 \$10	FY2025 \$28 \$230 \$10	FY2026 \$28 \$230 \$10	FY2027 \$28 \$230 \$10	FY2028 \$28 \$230 \$10		<u>Amendm</u>	<u>ent History</u>	
Dept Request Funding General County Bonds General Fund PayGo Other State Grants Dept Request	(\$000)	\$4,546 Total \$2,574 \$1,722 \$250 \$4,546	\$2,206 Prior \$1,234 \$722 \$250 \$2,206	\$1,000 FY2023 \$0 \$1,000 \$0 \$1,000	\$268 FY2024 \$268 \$0 \$0 \$268	\$268 FY2025 \$268 \$0 \$0 \$268	\$268 FY2026 \$268 \$0 \$0 \$268	\$268 FY2027 \$268 \$0 \$0 \$268	\$268 FY2028 \$268 \$0 \$0 \$268				

P567500 **Boat Ramp Development**

Recreation & Parks

Description

This project authorizes the site evaluation, land acquisition, design and construction of boat launch facilities at multiple locations along the Chesapeake Bay and its tributaries. Facilities may include, but not be limited to: entrance roads, parking, dredging, piers, boat houses, breakwaters, shoreline protection, navigational lighting and other related amenities.

Benefit

Provide access to the bay and its tributaries for the boating public.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction, Performance

3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope: None Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$573	\$446	\$127	\$0	\$0	\$0	\$0	\$0
Construction		\$6,059	\$2,970	\$3,089	\$0	\$0	\$0	\$0	\$0
Overhead		\$271	\$142	\$129	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,903	\$3,558	\$3,345	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$2,454	\$2,454	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$3,345	\$0	\$3,345	\$0	\$0	\$0	\$0	\$0
MD Waterway Improv	remen	\$1,104	\$1,104	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,903	\$3,558	\$3,345	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased for identified projects.

4. Change in Timing: None

Financial Information Initial Total Cost Est: \$3,540,000 Year First Apprvd:

2016

Est. Operating Budget Impact:

Less than \$100,000 per year

<u>As of:</u>	Expende	d Encumbere	<u>d Total</u>
04/01/20	\$1,660,478	\$1,535,070	\$3,195,548
04/01/21	\$2,926,334	\$175,620	\$3,101,953

Amendment History

County Council approved County Executive's supplemental AMD #109 to add \$405k, later superseded by AMD 114 to also switch funding sources in FY19.

Capital Budget and Program

P570000 N. Arundel Swim Ctr Improve

Recreation & Parks

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

FY2023

Description

This project will replace the air exchange pool packs, renovate the existing water slide and other renovations to the Aquatic Center.

<u>Benefit</u>

Project Status

Performance

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

Rehabilitation and replacement of County infrastructure to extend useful life and improve the efficiency of the pool and building systems.

Financial Information

Initial Total Cost Est:	\$846.000
Year First Apprvd:	2017
Est. Operating Budget Impact:	
Indeterminate	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$845,514	\$9,864	\$855,378
04/01/21	\$855,709		

4. Change in Timing: Moved construction to FY23.

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
	\$306	\$342	(\$36)	\$0	\$0	\$0	\$0	\$0
	\$4,123	\$820	\$3,303	\$0	\$0	\$0	\$0	\$0
	\$188	\$58	\$130	\$0	\$0	\$0	\$0	\$0
_	\$4,617	\$1,220	\$3,397	\$0	\$0	\$0	\$0	\$0
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
;	\$1,220	\$1,220	\$0	\$0	\$0	\$0	\$0	\$0
	\$3,397	\$0	\$3,397	\$0	\$0	\$0	\$0	\$0
_	\$4,617	\$1,220	\$3,397	\$0	\$0	\$0	\$0	\$0
	(\$000)	\$306 \$4,123 \$188 \$4,617 (\$000) Total \$1,220 \$3,397	\$306 \$4,123 \$4,123 \$820 \$188 \$58 \$4,617 \$1,220 \$1,220 \$1,220 \$3,397 \$0	\$306 \$342 (\$36) \$4,123 \$820 \$3,303 \$188 \$58 \$130 \$4,617 \$1,220 \$3,397 (\$000) Total Prior FY2023 \$1,220 \$1,220 \$0 \$3,397 \$0 \$3,397	\$306 \$342 (\$36) \$0 \$4,123 \$820 \$3,303 \$0 \$188 \$58 \$130 \$0 \$4,617 \$1,220 \$3,397 \$0 \$4,617 \$1,220 \$3,397 \$0 \$1,220 \$1,220 \$0 \$0 \$3,397 \$0 \$3,397 \$0	\$306 \$342 (\$36) \$0 \$0 \$4,123 \$820 \$3,303 \$0 \$0 \$188 \$58 \$130 \$0 \$0 \$4,617 \$1,220 \$3,397 \$0 \$0 \$4,617 \$1,220 \$3,397 \$0 \$0 \$1,220 \$3,397 \$0 \$0 \$0 \$3,397 \$0 \$0 \$0 \$0	\$306 \$342 (\$36) \$0 \$0 \$0 \$4,123 \$820 \$3,303 \$0 \$0 \$0 \$188 \$58 \$130 \$0 \$0 \$0 \$4,617 \$1,220 \$3,397 \$0 \$0 \$0 \$4,617 \$1,220 \$3,397 \$0 \$0 \$0 \$1,220 \$1,220 \$3,397 \$0 \$0 \$0 \$3,397 \$0 \$0 \$0 \$0 \$0	\$306 \$342 (\$36) \$0 \$0 \$0 \$0 \$4,123 \$820 \$3,303 \$0 \$0 \$0 \$0 \$188 \$58 \$130 \$0 \$0 \$0 \$0 \$4,617 \$1,220 \$3,397 \$0 \$0 \$0 \$0 \$0000 Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 \$1,220 \$1,220 \$0 \$0 \$0 \$0 \$0 \$0 \$3,397 \$0 \$0 \$0 \$0 \$0 \$0 \$0

3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope: None

Amendment History

P570100 Randazzo Athletic Fields

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project will design and construct one additional lighted multi-purpose field. Basic field amenities will include, but are not limited to; fencing, ball stopper netting, bleachers, goals, scoreboards, portable toilet enclosures, pathways, parking, tot lot and appurtenances.

<u>Benefit</u>

Service Expansion and Rehabilitation the Randazzo Park and increased recreational opportunities for residents based on current needs.

Financial Information

Initial Total Cost Est:\$3,720,000Year First Apprvd:2017Est. Operating Budget Impact:

Indeterminate

As of:	Expende	d Encumbere	ed <u>Total</u>
04/01/20	\$177,676	\$2,275,457	\$2,453,133
04/01/21	\$3,169,436	\$342,245	\$3,511,681

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction, Performance

- 3. Action Required To Complete This Project: Performance
- Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Decrease based on actual costs.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$191	\$370	(\$179)	\$0	\$0	\$0	\$0	\$0
Construction		\$3,519	\$3,604	(\$85)	\$0	\$0	\$0	\$0	\$0
Overhead		\$150	\$205	(\$55)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,860	\$4,179	(\$319)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$1,660	\$1,979	(\$319)	\$0	\$0	\$0	\$0	\$0
POS - Development		\$2,200	\$2,200	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,860	\$4,179	(\$319)	\$0	\$0	\$0	\$0	\$0

Amendment History

Qualifying language added to prevent purchase or repair of a public address system via AMD #125 to Bill 37-18.

P570200 Eisenhower Golf Course

Recreation & Parks

Description

This project is for the acquisition of the 218 acre Eisenhower Golf Course and related structures from the City of Annapolis. This project includes the permitting, and construction of improvements to the golf course to include: temporary clubhouse trailer; irrigation upgrade; tree work; rebuilding of greens, bunkers, and surrounds; Bermuda Tee & Fairway Conversion; and Cart Path Repairs.

Benefit

Upgrade this heavily used county facility to maintain and enhance the current revenue stream.

Financial Information

Initial Total Cost Est:	\$3,334,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

4

As of:	Expended	Encumbered	Total
04/01/20	\$5,059,488	\$116,732	\$5,176,220
04/01/21	\$5,993,278	\$244,669	\$6,237,947

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Planning, Design, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: Add to description "Provide new clubhouse facility"

2. Change in Total Project Cost: Increased due to cost estimate for added scope and fiscal analysis.

3. Change in Scope: Addition of new clubhouse.

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,376	\$800	\$576	\$0	\$0	\$0	\$0	\$0
_and		\$15	\$15	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$16,896	\$5,683	\$0	\$11,213	\$0	\$0	\$0	\$0
Overhead		\$801	\$329	\$23	\$449	\$0	\$0	\$0	\$0
Dept Request	-	\$19,088	\$6,827	\$599	\$11,662	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$8,052	\$1,622	\$599	\$5,831	\$0	\$0	\$0	\$0
General Fund PayGo		\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0
POS - Acquisition		\$51	\$51	\$0	\$0	\$0	\$0	\$0	\$0
POS - Development		\$155	\$155	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Viscellaneous		\$5,831	\$0	\$0	\$5,831	\$0	\$0	\$0	\$0
Dept Request	-	\$19,089	\$6,828	\$599	\$11,662	\$0	\$0	\$0	\$0

Amendment History

County Council switched funding via AMD #135 to Bill 29-19. Bill 69-21: Increased General County bonds by \$500,000 and decreased Other State grants by \$500,000.

Capital Budget and Program

P573200 Hot Sox Park Improvements

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project will design and construct improvements at the historic Hot Sox Park to include upgrades to the baseball field, entrance road, parking, dugouts, bleachers, backstop, fencing, a new picnic pavilion, grills, portable toilet enclosure, storm water management and related park amenities.

Benefit

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase due to identified projects, current cost estimate and fiscal analysis..

3. Change in Scope: None

4. Change in Timing: None

 _	(\$000)		- ·	51/0000	5.0000		51/0000	=)/000=	=>/0000
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$551	\$255	\$296	\$0	\$0	\$0	\$0	\$0
Construction		\$2,740	\$2,251	\$0	\$489	\$0	\$0	\$0	\$0
Overhead		\$132	\$100	\$12	\$20	\$0	\$0	\$0	\$0
Dept Request		\$3,423	\$2,606	\$308	\$509	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$2,548	\$1,906	\$133	\$509	\$0	\$0	\$0	\$0
General Fund PayGo		\$175	\$0	\$175	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$700	\$700	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,423	\$2,606	\$308	\$509	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2,180,000		
Year First Apprvd:	2018		
Est. Operating Budget Impact:			

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$113,304	\$139,596	\$252,900
04/01/21	\$223,157	\$2,059,663	\$2,282,820

Amendment History

CC switched funding sources via AMD #27 to Bill 37-18.

P573300 Carrs Wharf Pier

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project proposes the replacement of the 309 foot pier at Carrs Wharf to include plans and specifications. The pier has deteriorated beyond repair. This project also proposes the design and rehabilitation or replacement of a bulkhead, and the design and construction of a parking lot.

Benefit This pier is a popular fishi for the number of people t			acility but it	is currently u	nsafe due to	the deterior	ating structur	e. There is al	so insufficient parking	Initial Total Year First / Est. Operat	Cost Est: Apprvd: ting Budget Im	201	8,000 8
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total
1. Current Status Of This	Projec	ct: Active				e in Name or		None		04/01/20	\$78,253	\$361,223	\$439,476
2. Action Taken In Curren	nt Fisca	al Year: Pla	nning		2. Change and fiscal		ject Cost: Inc	rease due to	current cost estimates	04/01/21	\$465,167	\$7,097	\$472,264
3. Action Required To Co Performance	mplete	e This Proje	ect: Design,	Construction,	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase (\$	6000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmo	ent History	
Plans and Engineering	,	\$312	\$98	\$214	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,805	\$605	\$1,200	\$0	\$0	\$0	\$0	\$0				
Overhead		\$85	\$37	\$48	\$0	\$0	\$0	\$0	\$0				
Other		\$0	\$38	(\$38)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,202	\$778	\$1,424	\$0	\$0	\$0	\$0	\$0				
Funding (\$	6000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$2,202	\$778	\$1,424	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$2,202	\$778	\$1,424	\$0	\$0	\$0	\$0	\$0				

P573400 Downs Park Amphitheater

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project includes the rehabilitation or replacement of the existing amphitheater.

<u>Benefit</u>

Improve the structural and functional condition of this 36 year old facility to continue the popular summer concert series.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction, Performance

3. Action Required To Complete This Project: Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase due to current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineer	ing	\$224	\$137	\$87	\$0	\$0	\$0	\$0	\$0
Construction		\$1,722	\$1,252	\$470	\$0	\$0	\$0	\$0	\$0
Overhead		\$78	\$56	\$22	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and	Equip.	\$110	\$0	\$110	\$0	\$0	\$0	\$0	\$0
Dept Request		\$2,134	\$1,445	\$689	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bo	nds	\$1,459	\$1,270	\$189	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$675	\$175	\$500	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,134	\$1,445	\$689	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$673,000
Year First Apprvd:	2018
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	Total
04/01/20	\$107,158		
04/01/21	\$121,577	\$1,130,956	\$1,252,533

Amendment History

CC removed \$188k via AMD #72 to Bill 37-18. Bill 100-20 increased prior approval by \$241k.

P576200 Odenton Park Improvements

Description

This project is for design, permitting and construction of improvements to the existing multi-use park - Odenton (GORC) Park. The basketball courts need to be removed and relocated and the fields need to be repositioned on site to accommodate more parking. The public water and sewer will be extended to make connections into the park. The current parking is insufficient for current and future demands.

Recreation & Parks

<u>Benefit</u>

The park needs to be updated and expanded to accommodate increased use and future demands.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Construction, Performance

- Changes from Prior Year
- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Increased due to added scope.

3. Change in Scope: Added lighting of two multi-purpose fields.

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$477	\$447	\$30	\$0	\$0	\$0	\$0	\$0
Construction		\$7,401	\$6,611	\$790	\$0	\$0	\$0	\$0	\$0
Overhead		\$315	\$249	\$66	\$0	\$0	\$0	\$0	\$0
Dept Request		\$8,193	\$7,307	\$886	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$6,098	\$5,812	\$286	\$0	\$0	\$0	\$0	\$0
POS - Development		\$1,495	\$1,495	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$600	\$0	\$600	\$0	\$0	\$0	\$0	\$0
Dept Request		\$8,193	\$7,307	\$886	\$0	\$0	\$0	\$0	\$0

Indeterminate

As of:	Expended	Encumbered	Total
04/01/20	\$134,305	\$131,547	\$265,852
04/01/21	\$310,267	\$323,072	\$633,339

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

Year First Apprvd:

Amendment History

County Council added \$700k via AMD #136 to Bill 29-19.

Capital Budget and Program

FY2023

\$2,791,000

2019

P576300 Glen Burnie Ice Rink

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project is for the design, permitting, and construction of upgrades to the existing ice-making system and concrete pad at the Glen Burnie Ice Rink.

Benefit This rink is deteriorating popular attraction for G				f the public ir	n its current c	condition. Re	enovations wi	ll allow this rir	nk to continue to be a	Initial Tota Year First / Est. Opera Indeter	I Cost Est: Apprvd: ting Budget Im	201	3,000 9
Project Status					Change	s from Pr	<u>ior Year</u>			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of Th	nis Proje	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$75,117	\$125,069	\$200,185
2. Action Taken In Cur	rent Fisc	al Year: De	sign		2. Change and fiscal		ject Cost: Ind	rease due to	current cost estimate	04/01/21	\$153,548	\$51,215	\$204,763
3. Action Required To Performance	Complete	e This Proje	ect: Construc	ction,	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering		\$161	\$147	\$14	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,092	\$828	\$264	\$0	\$0	\$0	\$0	\$0				
Overhead		\$50	\$39	\$11	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,303	\$1,014	\$289	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$1,303	\$1,014	\$289	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,303	\$1,014	\$289	\$0	\$0	\$0	\$0	\$0				

P576400 London Town Parking Lot Exp

Description

Historic London Town and Gardens is a twenty-three acre park owned by Anne Arundel County and managed by the London Town Foundation. The site is used for educational and cultural activities, gardens, event space, summer camps, and other events. This project will be for the design, permitting, and construction of stormwater management improvements, a new parking area, walkways, and landscaping.

Recreation & Parks

Benefit Parking at this site does and better accommodat					and the rela	ted improver	nents will imp	prove the ove	rall efficiency of the par	Year First	l Cost Est: Apprvd: ting Budget In	201	6,000 9
Project Status					Change	es from Pr	ior Year			As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of Thi	is Projec	t: Complet	е			e in Name or		None		04/01/20	\$243,079	\$173,746	\$416,825
2. Action Taken In Curre				Performance	2. Change and fiscal		ject Cost: Inc	creased per c	urrent cost estimate	04/01/21	\$450,455	\$23,179	\$473,634
3. Action Required To C	Complete	e This Proje	ect: None		3. Change	e in Scope: A	ddina pathwa	ay improveme	ents.				
					Ū	e in Timing: N	01	5					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent History	
Plans and Engineering	(,)	\$117	\$112	\$5	\$0	\$0	\$0	\$0	\$0				
Construction		\$418	\$365	\$53	\$0	\$0	\$0	\$0	\$0				
Overhead		\$26	\$24	\$2	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$561	\$501	\$60	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$561	\$501	\$60	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$561	\$501	\$60	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

P576500 Brooklyn Park Outdoor Rec Im

Recreation & Parks

FY2023

Capital Budget and Program

Description

This project is a local, state and private effort to re-develop the athletic facilities at Brooklyn Park Middle School to include an eight lane lighted track and field facility, a lighted synthetic turf multipurpose field, two lighted synthetic turf baseball/softball fields, a concession / restroom building, an adaptive recreation baseball field, pathways, court games and a possible skate park. This project is a partnership with the Cal Ripken Sr. Foundation which will manage the design and construction and provide partial financial support. Private fundraising and state grant activity is ongoing to be reflected in the FY20 and FY21 budgets. This project will be developed under the Cal Ripken Sr. Youth Development Model for at-risk youth. The large population and economic conditions in Brooklyn Park present an ideal situation for a Ripken facility.

<u>Benefit</u>										<u>Financial</u>	Information	
This addresses the need for o resource facilities, this is cons									Initial Tota Year First Est. Opera Indeter	Apprvd: ting Budget In	20	.435,000 19
Project Status				Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total
1. Current Status Of This Proj	ect: Active				e in Name or		None		04/01/20	\$170,915	\$334,314	\$505,229
2. Action Taken In Current Fis	cal Year: De	esign		2. Change and fiscal		ject Cost: Inc	creased due to	o current cost estimate	04/01/21	\$175,884	\$363,055	\$538,939
3. Action Required To Comple Performance	ete This Proj	ect: Construc	tion,	3. Change	e in Scope: N	one						
				4. Change	e in Timing: N	lone						
Phase (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	00		ent History	
Plans and Engineering	\$476	\$456	\$20	\$0	\$0	\$0	\$0	\$0	CC remove	d \$371K VIA AIV	1D #28 to Bill 37	-18.
Construction	\$10,333	\$9,604	\$729	\$0	\$0	\$0	\$0	\$0				
Overhead	\$432	\$402	\$30	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$11,241	\$10,462	\$779	\$0	\$0	\$0	\$0	\$0				
Funding (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$8,911	\$8,132	\$779	\$0	\$0	\$0	\$0	\$0				
Other State Grants	\$1,080	\$1,080	\$0	\$0	\$0	\$0	\$0	\$0				
Miscellaneous	\$1,250	\$1,250	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$11,241	\$10,462	\$779	\$0	\$0	\$0	\$0	\$0				

P578900 Park&Trail Resurfacing Cty Wd

Recreation & Parks

FY2023

Capital Budget and Program

Description

This multi-year, recurring project provides funds to resurface trails such as the B&A, WB&A, South Shore, and Broadneck Peninsula trails. Work includes supporting slope stabilization, repairs to aggregate base, full depth asphalt patching and resurfacing, culvert repair / replacement as needed, and repair / replacement of fencing along the trail, as needed.

This project also provides funds to repair and resurface trails, parking lots, and entrance roads in County parks, as well as drainage infrastructure, retaining walls, and bench pads in the parks.

Benefit **Financial Information** Rehabilitation of County park infrastructure to extend its useful life. Initial Total Cost Est: \$2,772,000 Year First Apprvd: 2020 Est. Operating Budget Impact: Indeterminate **Project Status** As of: **Expended Encumbered** Total Changes from Prior Year 1. Change in Name or Description: None 1. Current Status Of This Project: Active 04/01/20 \$0 \$0 \$0 2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: Increased due to identified projects; 04/01/21 \$1.495.220 \$29.435 \$1.524.655 Added FY28 funding. 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None Amendment History (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Total Prior Plans and Engineering \$183 \$85 \$23 \$15 \$15 \$15 \$15 \$15 Construction \$3,723 \$1,708 \$650 \$273 \$273 \$273 \$273 \$273 Overhead \$166 \$79 \$27 \$12 \$12 \$12 \$12 \$12 \$4,072 \$1,872 \$700 \$300 \$300 \$300 \$300 \$300 Dept Request (\$000) Funding Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 General County Bonds \$4,072 \$1.872 \$700 \$300 \$300 \$300 \$300 \$300 \$4,072 \$1.872 \$700 \$300 \$300 \$300 \$300 \$300 Dept Request

P579000 Brooklyn Heights Park&Teen C

Description

Miscellaneous

Dept Request

This project is to revitalize and repurpose Brooklyn Heights Park, located at 111 E 11 TH Ave., as the current facility is underutilized. The Brooklyn Park community is in need of a teen resource center along with additional recreational opportunities for those aged 12-24 in the Community.

This facility will be jointly managed by the AA County Partnership for Children. Youth & Family and the County's Department of Recreation & Parks. The concept design / feasibility study is being conducted under the multi-year, recurring project P452500 - R & P Project Planning. This one-time, stand-alone project provides County funding for the design of the Teen Center once the feasibility study is completed in Fall of 2019. Funding for the construction of the Teen Center will come from funds raised by the AA County Partnership for Children. Youth, and Family, and a possible partnership with a private entity.

Benefit **Financial Information** The Teen Center will provide workforce development, training, social & mental health aid. Computer lab, after school programs, and Initial Total Cost Est: \$4,125,000 recreational activities for an undeserved population: improving the guality of life for a vulnerable community. Year First Apprvd: 2020 Est. Operating Budget Impact: Indeterminate **Project Status Changes from Prior Year** As of: **Expended Encumbered** 1. Current Status Of This Project: Active 1. Change in Name or Description: Change name to "Brooklyn Heights 04/01/20 \$0 \$0 Intergenerational Complex". 04/01/21 \$0 \$0 2. Action Taken In Current Fiscal Year: Planning 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: Design, Construction, Performance 3. Change in Scope: None 4. Change in Timing: None **Amendment History** (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Total Prior Plans and Engineering \$1,417 \$1,217 \$0 \$200 \$0 \$0 \$0 \$0 Construction \$14,373 \$0 \$3,105 \$11,268 \$0 \$0 \$0 \$0 \$0 \$0 Overhead \$632 \$10 \$163 \$459 \$0 \$0 **Dept Request** \$16,422 \$1,227 \$3,268 \$11,927 \$0 \$0 \$0 \$0 (\$000) FY2024 FY2026 FY2027 FY2028 Funding Total Prior FY2023 FY2025 General County Bonds \$4,495 \$1,227 \$2,868 \$400 \$0 \$0 \$0 \$0 Other State Grants \$0 \$400 \$0 \$0 \$0 \$0 \$0 \$400

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$11,527

\$16,422

\$0

\$1,227

\$0

\$3,268

\$11,527

\$11,927

Capital Budget and Program

FY2023

Total

\$0

\$0

Recreation & Parks

P579900 West County Swim Center

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project is to design and construct an aquatic center for the West Planning Area for recreational and competitive swimming. The site for this facility is currently being determined through a preliminary planning study being performed within Capital Project P452500 - R &P Project Planning.

<u>Benefit</u>

Financial Information

Initial Total Cost Est:	\$300,000
Year First Apprvd:	2020
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$253		

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2,801	\$2,801	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$35,494	\$0	\$0	\$17,747	\$17,747	\$0	\$0	\$0
Overhead		\$1,535	\$115	\$0	\$710	\$710	\$0	\$0	\$0
Dept Request	-	\$39,830	\$2,916	\$0	\$18,457	\$18,457	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	i	\$39,830	\$2,916	\$0	\$18,457	\$18,457	\$0	\$0	\$0
Dept Request	-	\$39,830	\$2,916	\$0	\$18,457	\$18,457	\$0	\$0	\$0

Amendment History

County Council created project and added \$300k via AMD #139 & #140 to Bill 29-19.

P582000 Deale Community Park

Recreation & Parks

Capital Budget and Program

FY2023

Description

The project proposes to design and construct a 12 acre community park in the former Wellons Property off Rt. 256 in Deale, MD.

<u>Benefit</u>

This park will provide much needed recreation facilities and open space for the residents of Deale and its visitors. The facility will provide recreation and leisure activities that will benefit the health and well being of county residents.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Design, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$342	\$235	\$107	\$0	\$0	\$0	\$0	\$0
Construction		\$4,987	\$3,031	\$1,956	\$0	\$0	\$0	\$0	\$0
Overhead		\$213	\$130	\$83	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,542	\$3,396	\$2,146	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$2,646	\$2,646	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$1,146	\$0	\$1,146	\$0	\$0	\$0	\$0	\$0
POS - Development		\$1,000	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5.542	\$3.396	\$2,146	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$244,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$13,790	\$35,303	\$49,093

Amendment History

P584300 ADA Compliance Implementati

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project is to implement corrective measures described in the accessibility audit completed in 2020.

Benefit

This project will correct numerous deficiencies in the facilities where programs and activities are located in service to County residents, employees, and visitors.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- <u>Changes from Prior Year</u> 1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: Combined FY24 projects with FY23.

Phase Construction	(\$000)	Total \$2,360	Prior \$337	FY2023 \$675	FY2024 \$0	FY2025 \$337	FY2026 \$337	FY2027 \$337	FY2028 \$337
Overhead		\$90	\$13	\$25	\$0	\$13	\$13	\$13	\$13
Dept Request	_	\$2,450	\$350	\$700	\$0	\$350	\$350	\$350	\$350
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$1,750	\$350	\$0	\$0	\$350	\$350	\$350	\$350
General Fund PayGo		\$700	\$0	\$700	\$0	\$0	\$0	\$0	\$0
Dept Request		\$2,450	\$350	\$700	\$0	\$350	\$350	\$350	\$350

Financial Information

Initial Tota	\$2,100,000	
Year First	2022	
Est. Opera	ting Budget Impact:	
None		
As of:	Expended Encu	mbered Tota

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

P584400 Odenton Library Community P

Description

This project provides the design and construction of a community park adjacent to the Odenton Regional Library in Odenton. The park will include a dog park, amphitheater, playground, sport courts, trails, pavilions, and overlooks as well as parking, stormwater management, and utility expansion.

Recreation & Parks

Benefit This addresses the need 2016 Odenton Town Cer			tional faciliti	ies in the Od	enton region	of the Count	ty and is cons	sistent with the	e 2017 LPPRP and the	•		\$4,9 ⁴ 2022 ct:	11,000
Project Status					Change	s from Pr	ior Year			As of:	Expended E	ncumbered	<u>Total</u>
1. Current Status Of This	s Proje	ect: Active				e in Name or		None		04/01/20	\$0	\$0	\$0
2. Action Taken In Curre	ent Fisc	al Year: De	esign						o current cost estimate	04/01/21	\$0	\$0	\$0
3. Action Required To Co Performance	omplet	e This Proje	ct: Design,	Construction	,	analysis; Ad e in Scope: N							
					4. Change	e in Timing: N	lone						
Phase (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Plans and Engineering		\$718	\$362	\$0	\$0	\$356	\$0	\$0	\$0				
Construction		\$8,985	\$0	\$0	\$5,330	\$0	\$3,655	\$0	\$0				
Overhead		\$388	\$14	\$0	\$214	\$14	\$146	\$0	\$0				
Dept Request	-	\$10,091	\$376	\$0	\$5,544	\$370	\$3,801	\$0	\$0				
Funding (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$7,733	\$376	\$0	\$3,186	\$370	\$3,801	\$0	\$0				
POS - Development		\$2,358	\$0	\$0	\$2,358	\$0	\$0	\$0	\$0				
Dept Request	_	\$10,091	\$376	\$0	\$5,544	\$370	\$3,801	\$0	\$0				

FY2023

P584500 Jug Bay Environmental Ed Ctr

Description

This project proposes to design and construct an environmental education and research center along the Patuxent River within the Jug Bay Wetlands Sanctuary to include: a field research station, lodging cabins, bathhouse, pier replacement, trails, camp grounds, a demonstration farm area, and related infrastructure. Jug Bay Wetlands Sanctuary and Farm Preserve is the county park system's largest natural resource conservation and research facility.

2. Change in Total Project Cost: Added Phase 2 and 3 funding.

Changes from Prior Year

1. Change in Name or Description: None

<u>Benefit</u>

To provide more educational opportunities and amenities to further the education and research goals of the sanctuary.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Construction,
 3. Change in Scope: None Performance
 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,011	\$269	\$62	\$680	\$0	\$0	\$0	\$0
Construction		\$9,653	\$2,163	\$1,041	\$0	\$1,592	\$4,857	\$0	\$0
Overhead		\$426	\$97	\$44	\$27	\$64	\$194	\$0	\$0
Dept Request	-	\$11,090	\$2,529	\$1,147	\$707	\$1,656	\$5,051	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$10,141	\$1,580	\$1,147	\$707	\$1,656	\$5,051	\$0	\$0
Other State Grants		\$949	\$949	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$11,090	\$2,529	\$1,147	\$707	\$1,656	\$5,051	\$0	\$0

Amendment History

Bill 69-21: Increased bonds by \$800,000 and decreased Other State Grants by \$800,000

Capital Budget and Program

FY2023

Recreation & Parks

Financial Information

Initial Total Cost Est:	\$2,529,000		
Year First Apprvd:	2022		
Est. Operating Budget Impact:			

Indeterminate

<u>As of:</u>	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

P584600 Quiet Waters Park Rehab

Recreation & Parks

Capital Budget and Program FY2023

Description

The park needs renovations as detailed in the Conditions Assessment report completed in FY21. This project would correct the deficiencies identified in this report and those identified in the ADA Study for this park.

Benefit

Dept Request

To improve and enhance passive and active recreational opportunities for the public.

Project Status 1. Current Status Of This Project: Active						Changes from Prior Year 1. Change in Name or Description: None						
2. Action Taken In Current Fiscal Year: Design						2. Change in Total Project Cost: None						
3. Action Required To Complete This Project: Design, Construction Performance					n, 3. Change in Scope: None 4. Change in Timing: None							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
Plans and Engineering		\$569	\$379	\$0	\$0	\$0	\$190	\$0	\$0			
Construction		\$11,164	\$750	\$3,574	\$675	\$2,325	\$1,920	\$1,920	\$0			
Overhead \$466 \$45 \$140					\$27	\$93	\$84	\$77	\$0			

Overhead \$466 \$45 \$140 \$27 \$93 \$84 \$77 \$0 **Dept Request** \$12,199 \$1,174 \$3,714 \$702 \$2,418 \$2,194 \$1,997 \$0 (\$000) Funding Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 **General County Bonds** \$518 \$0 \$600 \$0 (\$82) \$0 \$0 \$0 **POS - Development** \$9,593 \$0 \$2,200 \$2,500 \$1,997 \$0 \$702 \$2,194 Other State Grants \$2,088 \$914 \$0 \$0 \$0 \$0 \$0 \$1,174

\$3,714

\$702

\$2,418

\$2,194

\$1,997

\$0

Financial Information

Initial Total Cost Est:	\$12.199.000
Year First Apprvd:	2022
Est. Operating Budget Impact:	
Less than \$100,000 per year	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

\$12,199

\$1,174

P584700 **Mayo Beach Park Repairs**

Recreation & Parks

FY2023

Description

This project is to repair and renovate the existing 23-acre Mayo Beach Park on Honeysuckle Drive. The purpose of the project is to assess the condition of the various park structures, systems, and site amenities to improve functionality, safety, aesthetics, accessibility, reliability, wayfinding, and ADA improvements. This project address any needed design and the subsequent assessment of existing repairs and complete the repairs to the existing facilities and infrastructure.

Phase IA - Conditions Assessment of Existing Facilities and Infrastructure resulting in a renovation study

Phase IB- Complete work identified in the renovation study including playground replacement and ADA improvements

Benefit

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$2,000,000
Year First Apprvd:	2022
Est. Operating Budget Impact:	

Project Status	Changes from Prior Year	<u>As of:</u>	Expended Er	ncumbered	<u>Total</u>
1. Current Status Of This Project: Active	1. Change in Name or Description: None	04/01/20	\$0	\$0	\$0
2. Action Taken in Current FY: Design	2. Change in Total Project Cost: Added future phases.	04/01/21	\$0	\$0	\$0

3. Action Required To Complete: Design, Construction, Performance

4. Change in Timing: None

3. Change in Scope: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$498	\$338	\$0	\$160	\$0	\$0	\$0	\$0
Construction		\$4,364	\$642	\$1,960	\$1,762	\$0	\$0	\$0	\$0
Overhead		\$138	\$20	\$40	\$78	\$0	\$0	\$0	\$0
Dept Request	_	\$5,000	\$1,000	\$2,000	\$2,000	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$2,000	\$0	\$0	\$2,000	\$0	\$0	\$0	\$0
General Fund PayGo		\$3,000	\$1,000	\$2,000	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$5,000	\$1,000	\$2,000	\$2,000	\$0	\$0	\$0	\$0

Amendment History

P346100 Chg Agst R & P Clsd Projects

Description

This project is authorized in order to allow for settlement of claims and to take care of items during project performance for Recreation and Parks projects that have been closed out prior to settlement of the claims. This fund ensures that claims can be settled in the most expedient manner. Available balances from completed projects will be the primary source of funding for this project. This project is necessary to improve the efficiency of settling claims on closed capital projects.

<u>Benefit</u>

This project is necessary to improve the efficiency of settling claims on closed capital projects.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year
- Changes from Prior Year 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Increase to provide available funds.
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Other	(\$000)	Total \$35	Prior \$21	FY2023 \$14	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	-	\$35	\$21	\$14	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$29	\$15	\$14	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$35	\$21	\$14	\$0	\$0	\$0	\$0	\$0

Amendment History

Capital Budget and Program

Financial Information

Expended Encumbered

\$2,504

Initial Total Cost Est:

Est. Operating Budget Impact:

\$11,679

\$14,183

Year First Apprvd:

None

As of:

04/01/20

04/01/21

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$25,000 via amendment #29 to Bill 24-09. Council removed \$17,000 via amendments #14 and #59 to Bill 31-12.

Recreation & Parks

FY2023

Total

\$14,183

\$1,000

1987

P504100 Broadneck Peninsula Trail

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project authorizes the design, right of way acquisition and construction of a paved multi-use trail running from Sandy Point State Park to the B & A Trail. The trail Master Plan calls for the phasing of construction, as follows:

Phase I A - Green Holly Drive to College Parkway East Phase I B - College Parkway East to Bay Head Park

Phase II - Bay Dale Drive to Green Holly Drive

Phase III - Peninsula Farm Road to Bay Dale Drive

Phase IV - B&A Trail to Peninsula Farm Road

Phase V - Bay Head Park to Sandy Point State Park and community connector trails.

Design and construction for some phases will be funded in a future budget.

Benefit

_ .

Provides active and passive recreational uses and connects to existing trails.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction, Performance

_ .

Changes from Prior Year	
1. Change in Name or Description: None	
2. Change in Total Project Cost: None	
3. Change in Scope: None	

4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$6,300,000
Year First Apprvd:	2000
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbered	Total
04/01/20	\$5,179,005	\$386,214	\$5,565,220
04/01/21	\$5,570,865	\$406,685	\$5,977,551

Amendment History

The funding request in FY2000 was for design of Phase I and was added by County Council via AMD # 93 to Bill # 34-99. CC removed \$80k via AMD #72 to Bill 29-15. CC removed \$5k in FY18 and \$85k in FY20 via AMD #104 to Bill 29-15. County Council approved County Executive's supplemental AMD #87 to Bill 31-16 accelerating construction funding of Phase III from FY19 to FY18.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$2,067	\$2,067	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$17,986	\$17,986	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$1,146	\$1,146	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$22,199	\$22,199	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$16,305	\$16,305	\$0	\$0	\$0	\$0	\$0	\$0
Other Fed Grants		\$4,997	\$4,997	\$0	\$0	\$0	\$0	\$0	\$0
POS - Development		\$97	\$97	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$800	\$800	\$0	\$0	\$0	\$0	\$0	\$0

P544100 Dairy Farm

Recreation & Parks

Capital Budget and Program

Description

This project proposes to amend the master plan, design and develop the 857 acre Dairy Farm property on Dairy Farm Road in Gambrills as a West County Regional Park to include agricultural activities, environmental education and athletic facilities. This project is contingent upon a long term lease with the Navy. Previously planned amenities will be reviewed and updated based on affordability and ongoing negotiations with the Navy.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Benefit

Preserve and enhance the dairy farm property for agricultural activities and environmental education and recreation facilities.

Financial Information

Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact:	\$3,000,000 2009
Less than \$100,000 per year	

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$377,937	\$14,550	\$392,487
04/01/21	\$377,937	\$14,550	\$392,487

Amendment History

Removed \$400,000 via AMD #47 to Bill 24-09. Removed \$2m in the program via AMD #60 to Bill 24-09. Removed \$2,807,000 from the Program via AMD #76C to Bill 28-10. Added \$3,022,000 to FY17 via AMD #93 to Bill 46-13

1. Current Status Of This Project: Active

Project Status

2. Action Taken In Current Fiscal Year: Planning

3. Action Required To Complete This Project: Design, Construction,
 3. Change in Scope: None
 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	(, ,	\$788	\$788	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$154	\$154	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$52	\$52	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$994	\$994	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$994	\$994	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$994	\$994	\$0	\$0	\$0	\$0	\$0	\$0

P564900 B&A Ranger Station Rehab

Recreation & Parks

FY2023

Capital Budget and Program

Description

This Project is to design and construct the rehabilitation of the Historic Earleigh Heights Ranger Station on the B&A Trail. The existing building, approximately 1000 square feet, requires foundation repairs, floor joist replacement, structural repairs to the roof framing, and siding and roof repairs

Benefit Corrective Maintenance and Rehabilitation. Major deterioration of structural components, roofing, siding, and foundation are beyond routin maintenance. Repair and rehabilitation is necessary to preserve County infrastructure, preserve a historic building and extend its useful lift Project Status Changes from Prior Year										Financial Il Cost Est: Apprvd: ating Budget In rminate	20	1 21,000 15
Project Status 1. Current Status Of This Proj 2. Action Taken In Current Fis 3. Action Required To Comple	cal Year: Pe	erformance	ance	1. Change 2. Change	in Name or	Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	Expended \$739,207 \$892,573	Encumbered \$154,319 \$39,547	<u>t</u> <u>Total</u> \$893,526 \$932,121
Phase (\$000) Plans and Engineering Construction Overhead	Total \$146 \$749 \$34	Prior \$146 \$749 \$34	FY2023 \$0 \$0 \$0	4. Change FY2024 \$0 \$0 \$0	FY2025 \$0 \$0 \$0	lone FY2026 \$0 \$0 \$0	FY2027 \$0 \$0 \$0	FY2028 \$0 \$0 \$0	Bill 100-20	Amendm decreased prior	ent History r approval by \$ [,]	
Furn., Fixtures and Equip. Dept Request Funding (\$000) General County Bonds	\$19 \$948	\$19 \$948 Prior \$948	\$0 \$0 FY2023 \$0	\$0 \$0 FY2024 \$0	\$0 \$0 FY2025 \$0	\$0 \$0 FY2026 \$0	\$0 \$0 FY2027 \$0	\$0 \$0 FY2028 \$0				
Dept Request	\$948	\$948	\$0	\$0	\$0	\$0	\$0	\$0				

P565200 Matthewstown-Harmans Park I

Recreation & Parks

Description

This project provides funding for the design and development of Matthewstown-Harmans Park as recommended by the Local Development Council. The LDC is recommending the project be funded by utilizing Video Lottery Terminal Impact Aid funds.

<u>Benefit</u>										Financial Information				
										Initial Total Cost Est: \$300 Year First Apprvd: 2015 Est. Operating Budget Impact: Indeterminate			300,000 015	
Project Status 1. Current Status Of 2. Action Taken In C 3. Action Required T	urrent Fisc	al Year: Pe		ance	1. Change 2. Change		Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	Expended \$2,936,959 \$3,304,201	<u>Encumbere</u> \$174,786 \$25,734	ed <u>Total</u> \$3,111,745 \$3,329,935	
					4. Change	e in Timing: N	lone							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendm</u>	ent History	L	
Plans and Engineerir	ng	\$282	\$282	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0					
Construction Overhead		\$2,867 \$183	\$2,867 \$183	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0					
Dept Request	_	\$3,332	\$3,332	\$0	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
Video Lottery Impact	Aid	\$3,332	\$3,332	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$3,332	\$3,332	\$0	\$0	\$0	\$0	\$0	\$0					

P567300 B & A Trail Resurfacing

Recreation & Parks

FY2023

Capital Budget and Program

Description

This project authorizes the repairs and resurfacing of the 13 mile B&A Trail from MD Route 176 to Jonas Green Park. Work includes supporting slope stabilization, repairs to aggregate base, full depth asphalt patching and resurfacing, culvert repair and/or replacement as needed, and fence repair and/or replacement as needed.

<u>Benefit</u>											Financial	Information	-		
Rehabilitation to extend the trail surface for users.										Year First	Apprvd: ting Budget In	20	,166,000 16		
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total		
1. Current Status Of This F	Project	: Complete	e		1. Change	1. Change in Name or Description: None					04/01/20 \$294,845 \$28,664				
2. Action Taken In Current	Fiscal	Year: No	ne		2. Change	2. Change in Total Project Cost: None					04/01/21 \$331,357 \$1,585 \$33				
3. Action Required To Corr	nplete [·]	This Proje	ct: None		3. Change	e in Scope: N	lone								
					4. Change	e in Timing: N	lone								
Phase (\$0	00)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent History			
Plans and Engineering		\$78	\$78	\$0	\$0	\$0	\$0	\$0	\$0						
Construction		\$211	\$211	\$0	\$0	\$0	\$0	\$0	\$0						
Overhead		\$53	\$53	\$0	\$0	\$0	\$0	\$0	\$0						
Dept Request		\$342	\$342	\$0	\$0	\$0	\$0	\$0	\$0						
Funding (\$0	00)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028						
General County Bonds		\$343	\$343	\$0	\$0	\$0	\$0	\$0	\$0						
Dept Request		\$343	\$343	\$0	\$0	\$0	\$0	\$0	\$0						

P570300 Beverly Triton Nature Park

Recreation & Parks

FY2023

Description

This project proposes the design and construction of improvements within the 342 acre Beverly Triton Nature Park. This project is currently in the master plan process with input from a citizen's advisory committee (P452500 Rec and Parks Planning). Improvements include: natural beach access for fishing and wading, dog beach area, car top boat launch, picnic areas, picnic pavilion, playground, restroom, improved trails, site furnishings, entrance road, utilities, storm water management, and shoreline restoration.

Benefit

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$4,589,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

As of:	Expende	d Encumbere	d <u>Total</u>
04/01/20	\$382,259	\$1,490,818	\$1,873,078
04/01/21	\$2,113,219	\$3,540,026	\$5,653,245

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction, Performance

3. Action Required To Complete This Project: Design, Construction, Performance

CI	nang	es	from	Prior	Year	
				_		

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$949	\$949	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$7,617	\$7,617	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$309	\$309	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,875	\$8,875	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$4,110	\$4,110	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$1,165	\$1,165	\$0	\$0	\$0	\$0	\$0	\$0
POS - Development		\$2,300	\$2,300	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,875	\$8,875	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council approved County Executive's supplemental AMD #91 and #92 to Bill 31-16 deferring \$210k of final design funding from FY17 to FY18. Deferred \$2.608m from FY19 to FY20 via AMD #97 to Bill 36-17, reduced \$325k via AMD #31 to Bill 29-19. In bill 69-21 ncreased appropriation of \$1,165k in PayGo & switched out funding by reducing bonds by \$1.3m & increasing other state grants by \$1.3m.

P579800 Quiet Waters Retreat

Recreation & Parks

Capital Budget and Program

FY2023

Description

This project is for the acquisition of an approximately 19 acre parcel of property known as the "Quiet Waters Retreat" located on the South River and adjacent to the County's Quiet Waters Park.

This acquisition will be supported by a variety of different funding sources, and will ultimately have a net impact of zero on general fund bonds and PayGo (with the exception of administrative overhead costs).

- > "Miscellaneous" represents private donations raised by the Chesapeake Conservancy,
- > "State Grants" represent State of Maryland Program Open Space (POS) funds
 - This is distinct from the County's POS allocation
- > "Fed Grants" represent the Navy's commitment toward making a REPI contribution - REPI: Readiness and Environmental Protection Integration Program

Benefit

Preservation of property to prevent residential development and facilitate conservation activities.

Financial Information

Initial Total Cost Est:	\$8,175,000
Year First Apprvd:	2020
Est. Operating Budget Impact:	
Indeterminate	

Project Status	Changes from Prior Year	<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of This Project: Complete	1. Change in Name or Description: None	04/01/20	\$0	\$0	\$0
2. Action Taken In Current Fiscal Year: None	2. Change in Total Project Cost: None	04/01/21	\$8,102,156		
3. Action Required To Complete This Project: None	3. Change in Scope: None				

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Land		\$7,760	\$7,760	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$345	\$345	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$8,105	\$8,105	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$350	\$350	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$30	\$30	\$0	\$0	\$0	\$0	\$0	\$0
Other Fed Grants		\$995	\$995	\$0	\$0	\$0	\$0	\$0	\$0
POS - Acquisition		\$2,730	\$2,730	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,105	\$8,105	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council created project and added \$8,175k via AMD #137 & 138 to Bill 29-19.

P582100 **Mayo Beach Park Improvement**

Description

This project is to design and construct improvements to the existing 23-acre Mayo Beach Park on Honeysuckle Drive. The project will design the park per the new master plan, design and construction of building and infrastructure renovations, and construction of the improvements identified in the master plan.

Phase I - Moved phase I to new project P584700 Mayo Beach Park Repairs.

Phase II - Complete new park improvements per the masterplan including but not limited to a gatehouse, parking, pavilions, drinking fountains, well and sewer upgrades, bathhouse, car top launches, expanded day camp facilities, and related amenities

Design and Construction of some phases will be funded in future budgets.

Benefit

Performance

Increase the use of the park and add additional amenities and improve quality of life for the residents of the area.

Financial Information

Initial Total Cost Est:	\$100,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	
Indeterminate	

Project Status	Changes from Prior Year	As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of This Project: Active	1. Change in Name or Description: None	04/01/20	\$0	\$0	\$0
2. Action Taken In Current Fiscal Year: Planning	2. Change in Total Project Cost: None	04/01/21	\$3,788	\$89,504	\$93,292
3. Action Required To Complete This Project: Design, Construction,	3. Change in Scope: None				

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$96	\$96	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$4	\$4	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Recreation & Parks

Capital Budget and Program FY2023

H001323 **Conway Road Improvements**

Description

This project will improve Conway Road from the Two Rivers subdivision to MD 3, and other area improvements as recommended in the Transportation Facilities Planning Study of Conway Road (H539620).

Benefit This project will bring of of the Two Rivers Area		Road up to c	current stand	dards, provid	e improved s	afety for trav	elers of all m	odes, and im	prove access in and out	Year First A		\$0 0	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of T	his Proje	ect: New Pro	ject					New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	2. Action Taken In Current Fiscal Year: New Project 2. Change in Total Project Cost: New Project									04/01/21	\$0	\$0	\$0
3. Action Required To	3. Action Required To Complete This Project: New Project 3. Change in Scope: New Project												
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineering	3	\$2,062	\$0	\$2,062	\$0	\$0	\$0	\$0	\$0				
Land		\$4,203	\$0	\$0	\$4,203	\$0	\$0	\$0	\$0				
Construction		\$25,310	\$0	\$0	\$0	\$25,310	\$0	\$0	\$0				
Overhead		\$1,262	\$0	\$82	\$168	\$1,012	\$0	\$0	\$0				
Dept Request	-	\$32,837	\$0	\$2,144	\$4,371	\$26,322	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	5	\$32,837	\$0	\$2,144	\$4,371	\$26,322	\$0	\$0	\$0				
Dept Request	-	\$32,837	\$0	\$2,144	\$4,371	\$26,322	\$0	\$0	\$0				

Roads & Bridges

H001423 Jump Hole Rd - MD2-MD177

Roads & Bridges

FY2023

Capital Budget and Program

Description

This project will provide intersection improvements at the Jumpers Hole Road intersections with MD 2 (Ritchie Highway), MD 177 (Mountain Road), and Evening Star Drive / Ashberry Lane, as well as access improvements for the Woodholme community, and bicycle and pedestrian improvements along Jumpers Hole Road.

Benefit This project will provid area residents to ente				, and bicycle	mobility and	safety along	Jumpers Ho	ble Rd while al	so improving access fo	Year First A		\$0 0	
Project Status 1. Current Status Of T 2. Action Taken In Cu			•		1. Change	e <mark>s from Pr</mark> in Name or in Total Pro	Description:	,		<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	<mark>ncumbered</mark> \$0 \$0	<u>Total</u> \$0 \$0
3. Action Required To	Complete	e This Proje	ect: New Pro	ject	0	e in Scope: N e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineering	9	\$680	\$0	\$680	\$0	\$0	\$0	\$0	\$0				
Land		\$472	\$0	\$0	\$472	\$0	\$0	\$0	\$0				
Construction		\$7,900	\$0	\$0	\$0	\$7,900	\$0	\$0	\$0				
Overhead		\$362	\$0	\$27	\$19	\$316	\$0	\$0	\$0				
Dept Request	-	\$9,414	\$0	\$707	\$491	\$8,216	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	S	\$9,414	\$0	\$707	\$491	\$8,216	\$0	\$0	\$0				
Dept Request	_	\$9,414	\$0	\$707	\$491	\$8,216	\$0	\$0	\$0				

H001523 USNA Bridge Area Bike Imp

Description

This project will provide improved bicycle facilities along MD 450 / MD 435 from the US Naval Academy Bridge to Rowe Boulevard, with a spur to the College Creek Bridge, as part of the County's regional trail system, including additional pedestrian improvements.

Roads & Bridges

<u>Benefit</u>			Financial Information										
This project will prov future connection be				well providing for a	Initial Total Year First / Est. Operat		\$0 0 act:						
Project Status 1. Current Status Of	This Proje	ect: New Pro	ject			es from Pr		New Project		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	incumbered \$0	<u>Total</u> \$0
2. Action Taken In C	urrent Fis	cal Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	ew Project	04/01/21	\$0	\$0	\$0	
3. Action Required T	 Action Taken In Current Fiscal Year: New Project Change in Total Project Cost: New Project Action Required To Complete This Project: New Project Change in Scope: New Project 												
·	·	,		,	4. Change	e in Timing: ۱	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Plans and Engineeri	• •	\$286	\$0	\$286	\$0	\$0	\$0	\$0	\$0				
Land	C	\$676	\$0	\$0	\$676	\$0	\$0	\$0	\$0				
Construction		\$10,455	\$0	\$0	\$0	\$10,455	\$0	\$0	\$0				
Overhead		\$457	\$0	\$12	\$27	\$418	\$0	\$0	\$0				
Dept Request	-	\$11,874	\$0	\$298	\$703	\$10,873	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bon	ds	\$8,728	\$0	\$116	\$703	\$7,909	\$0	\$0	\$0				
PPI Fund Bonds		\$3,146	\$0	\$182	\$0	\$2,964	\$0	\$0	\$0				
Dept Request	-	\$11,874	\$0	\$298	\$703	\$10,873	\$0	\$0	\$0				

FY2023

H001923 **Bluewater/Milestone SUPs**

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will acquire rights of way and construct Shared-Use Paths along Bluewater Boulevard from MD 175 to Portland Station Lane and along Milestone Parkway from MD 175 to Clark Road, including intersection improvements where necessary. The design was performed under project H508428.

<u>Benefit</u>					Financial Information								
This project will provid	e improve	ed safety for	r pedestrian		Initial Total Year First A Est. Operat		\$0 0 nct:						
Project Status					Change	es from Pr	ior Year			<u>As of:</u>	<u>Expended</u> E	ncumbered	<u>Total</u>
1. Current Status Of T	his Projec	ct: New Pro	ject		1. Change	e in Name or	Description:	New Project	04/01/20	\$0	\$0	\$0	
2. Action Taken In Cu	rrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To Complete This Project: New Project 3. Change in Scope: New Project													
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	<u>Amendmen</u>	t History	
Plans and Engineering	1	\$195	\$0	\$0	\$195	\$0	\$0	\$0	\$0				
Land		\$968	\$0	\$0	\$968	\$0	\$0	\$0	\$0				
Construction		\$3,266	\$0	\$0	\$0	\$3,266	\$0	\$0	\$0				
Overhead		\$178	\$0	\$0	\$47	\$131	\$0	\$0	\$0				
Dept Request	_	\$4,607	\$0	\$0	\$1,210	\$3,397	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	3	\$4,607	\$0	\$0	\$1,210	\$3,397	\$0	\$0	\$0				
Dept Request	_	\$4,607	\$0	\$0	\$1,210	\$3,397	\$0	\$0	\$0				

H002023 Forest Dr/MD 665 Int Imp

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will perform improvements to the intersection of Forest Drive, Chinquapin Round Road, and MD 665 (Aris T. Allen Boulevard) to improve safety and reduce congestion.

<u>Benefit</u>						Financial Inf	ormation						
Improved traffic efficie pedestrian safety at th			n will reduce	e congestion	and improve	safety. Also	o included wil	l be improven	nents to aide bicycle	Year First A		\$0 0 ct:	
2. Action Taken In Cu	ject StatusChanges from Prior Yearurrent Status Of This Project: New Project1. Change in Name or Description: New Projectction Taken In Current Fiscal Year: New Project2. Change in Total Project Cost: New Projectction Required To Complete This Project: New Project3. Change in Scope: New Projectd. Change in Timing: New Project											ncumbered \$0 \$0	<u>Total</u> \$0 \$0
Phase Plans and Engineering	(\$000) g	Total \$300	Prior \$0	FY2023 \$300	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0	-	Amendmen	t History	
Land Construction Overhead		\$102 \$1,121 \$61	\$0 \$0 \$0	\$0 \$0 \$12	\$102 \$1,121 \$49	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0				
Dept Request	_	\$1,584	\$0	\$312	\$1,272	\$0	\$0	\$0	\$0				
Funding General County Bonds	(\$000) s	Total \$1,584	Prior \$0	FY2023 \$312	FY2024 \$1,272	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0				
Dept Request	_	\$1,584	\$0	\$312	\$1,272	\$0	\$0	\$0	\$0				

Town Cntr To Reece Rd H371200

Roads & Bridges

FY2023

Description

Recognized in the General Development Plan, this project creates a .23 mile link from Reece Road to Town Center Boulevard constructed through Fort Meade property, including improvements to Town Center Boulevard from Jacobs Road to Pine Cove Ave. This link is needed to complete a new road linking Fort Meade North at Reece Road with the MARC train station at Annapolis Road. The Seven Oaks community and communities to the north using Reece Road will have more direct access to the MARC station and the future Odenton Town Center development.

The project is 100% impact fee eligible in District 4 and District 1.

Benefit

Improved safety and additional roadway capacity.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Right of Way, Construction, Performance

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased due to current cost estimates and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$783	\$750	\$33	\$0	\$0	\$0	\$0	\$0
Land		\$300	(\$14)	\$314	\$0	\$0	\$0	\$0	\$0
Construction		\$5,460	\$191	\$0	\$5,269	\$0	\$0	\$0	\$0
Overhead		\$260	\$43	\$14	\$203	\$0	\$0	\$0	\$0
Dept Request	_	\$6,803	\$970	\$361	\$5,472	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$0	\$0	\$34	(\$34)	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist	t 1	\$642	\$110	\$327	\$205	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist	t 4	\$6,160	\$859	\$0	\$5,301	\$0	\$0	\$0	\$0
Dept Request	_	\$6,802	\$969	\$361	\$5,472	\$0	\$0	\$0	\$0

\$1,000 Year First Apprvd: 1989

Financial Information

Capital Budget and Program

Est. Operating Budget Impact:

Less than \$100,000 per year

Initial Total Cost Est:

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$4,324	\$123,074	\$127,398
04/01/21	\$147,185	\$381	\$147,566

Amendment History

County Council deleted \$1,840,000 of prior approved funds via amendment #19 to Bill 29-05.

H474600 **Chesapeake Center Drive**

Roads & Bridges

FY2023

Description

This project provides a connection from Ordnance Road to Dover Road establishing an alternative route for patrons of the Chesapeake Center and for general traffic in the vicinity.

This project is 100% eligible for use of Impact Fees in District 1.

Benefit

Improved roadway capacity and safety.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

- 3. Action Required To Complete This Project: None
- **Changes from Prior Year**
 - 1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on actual costs.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$596	\$245	\$351	\$0	\$0	\$0	\$0	\$0
Land		\$288	\$154	\$134	\$0	\$0	\$0	\$0	\$0
Construction		\$3,358	\$3,806	(\$448)	\$0	\$0	\$0	\$0	\$0
Overhead		\$162	\$235	(\$73)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,404	\$4,440	(\$36)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Hwy Impact Fee Bonds	Dis	\$21	\$21	\$0	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist 1	1	\$4,383	\$4,419	(\$36)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,404	\$4,440	(\$36)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2,000
Year First Apprvd:	1998
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$4,080,963	\$515,510	\$4,596,473
04/01/21	\$4,386,872	\$30,128	\$4,417,000

Amendment History

H508400 Sidewalk/Bikeway Fund

Roads & Bridges

Capital Budget and Program

Financial Information

Expended Encumbered

\$169,684

\$516,106

Initial Total Cost Est:

Est. Operating Budget Impact: Less than \$100,000 per year

\$877,180

\$911,773

Year First Apprvd:

As of:

04/01/20

04/01/21

FY2023

\$100,000

Total

\$1,046,864

\$1,427,879

2001

Description

This project includes design and construction of needed sidewalk, bikeway, and transit links along County roadways.

<u>Benefit</u>

Improved pedestrian and bicycling safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

<u>C</u>	hang	es	from	Prior	Year	
	ä			1		

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased FY23 to recognize received grant. Added FY28 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$1,978	\$1,047	\$456	\$95	\$95	\$95	\$95	\$95
Land		(\$56)	(\$62)	\$1	\$1	\$1	\$1	\$1	\$1
Construction		\$4,277	\$1,967	\$385	\$385	\$385	\$385	\$385	\$385
Overhead		\$297	\$168	\$34	\$19	\$19	\$19	\$19	\$19
Other		(\$14)	(\$14)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,482	\$3,106	\$876	\$500	\$500	\$500	\$500	\$500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$5,426	\$2,426	\$500	\$500	\$500	\$500	\$500	\$500
Other State Grants		\$1,056	\$680	\$376	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$6,482	\$3,106	\$876	\$500	\$500	\$500	\$500	\$500

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$200,000 via amendment #34 to Bill 28-10. County Council removed \$75k via AMD #64 to Bill 29-15.

H539600 Trans Facility Planning

Roads & Bridges

FY2023

Description

This project will perform planning and conceptual design studies as recommended in the adopted General Development Plan, Small Area Plans, Transportation Functional Master Plan, and Transit Development Plan to relieve local transportation network congestion, increase capacity, increase pedestrian and bicycle safety, and to support land development.

Benefit

Identify and program projects to improve or expand overall efficiency, provide added capacity and upgrade infrastructure.

Financial Information

Capital Budget and Program

Initial Total Year First A Est. Operati None		201	200,000 D
As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$677,102	\$70,397	\$747,498
04/01/21	\$385,074	\$199,061	\$584,134

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Plans and Engineerino Overhead	(\$000) J	Total \$3,514 \$181	Prior \$1,786 \$109	FY2023 \$288 \$12	FY2024 \$288 \$12	FY2025 \$288 \$12	FY2026 \$288 \$12	FY2027 \$288 \$12	FY2028 \$288 \$12
Dept Request	_	\$3,695	\$1,895	\$300	\$300	\$300	\$300	\$300	\$300
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General Fund PayGo		\$3,421	\$1,396	\$525	\$300	\$300	\$300	\$300	\$300
Other Fed Grants		\$145	\$370	(\$225)	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$80	\$80	\$0	\$0	\$0	\$0	\$0	\$0
Developer Contribution	n	\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,696	\$1,896	\$300	\$300	\$300	\$300	\$300	\$300

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council approved County Executive's supplemental AMD #86 to Bill 31-16 adding \$75k in FY17.

H547800 **Brock Bridge/MD 198**

Roads & Bridges

FY2023

Capital Budget and Program

Description

This project will acquire right-of-way and relocate utilities to reconstruct the existing northbound lane along Brock Bridge Road at MD198 to create separate through lane and right turn lane, modify the signal, and improve drainage at the intersection with MD 198.

This project also includes the construction of an ADA compliant sidewalk extending approx. 500 feet from 241 Brock Bridge Road connecting to the sidewalk being constructed as part of the above intersection improvements.

This project is 100% eligible for use of impact fees in District 4.

Benefit

To support Jessup-Maryland City Small Area Plan (February 2004) transportation recommendations.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, ROW, Construction 2. Change in Total Project Cost: Decreased based on current cost

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

	Changes	from	Prior	Year
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1. Change in Name or Description: None

estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

		Fi	n	aı	no	ci	al		'n	fo	r	m	a	ti	ο	r	h
--	--	----	---	----	----	----	----	--	----	----	---	---	---	----	---	---	---

Initial Total Cost Est:	\$2,568,000
Year First Apprvd:	2011
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,015,300	\$814,212	\$1,829,512
04/01/21	\$1,229,538	\$787,972	\$2,017,510

Amendment History County Council removed \$725k of programmed funding via amendment #27 to Bill 46-13, switched funding via AMD #141 to Bill 29-19.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$1,258	\$888	\$370	\$0	\$0	\$0	\$0	\$0
Land		\$315	\$1,037	(\$722)	\$0	\$0	\$0	\$0	\$0
Construction		\$2,890	\$2,759	\$131	\$0	\$0	\$0	\$0	\$0
Overhead		\$182	\$191	(\$9)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,645	\$4,875	(\$230)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Hwy Impact Fees Dis	t 4	\$4,645	\$4,875	(\$230)	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$4,645	\$4,875	(\$230)	\$0	\$0	\$0	\$0	\$0

H563700 Ped Improvement - SHA

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project is to cover the County's share of costs for the State Highway Administration (SHA) to construct new sidewalk and reconstruct existing sidewalks along State Highways. This project would also fund the County's participation in Public Outreach in support of the SHA and acquisition of Rights of Way necessary for construction outside of existing SHA Right of Way.

Sidewalk Projects are identified in the County's Priority Letters to the Maryland Department of Transportation (MDOT) and are located within the State Priority Funding Area. Sidewalks to be constructed shall be jointly funded by the State and County, with the specific cost share depending on the project location and state funding mechanism.

oublic fa			xisting pede	strian facilitia	a ta provida				Initial Tota			
Service Expansion and Improved Efficiency. Upgrade existing pedestrian facilities to provide accessibility to pedestrian generators such as transit, government and public facilities; removing significant impediments to pedestrian access, filling in gaps in the existing sidewalk netw and eliminating public safety risks. Project Status Changes from Prior Year											\$1, 201 1 pact:	500,000 15
D. i	4 4 4								<u>As of:</u>	Expended	Encumbered	<u>Total</u>
s Projec	CI: ACTIVE			1. Change	in Name or	Description:	None		04/01/20	\$444,501	\$399,151	\$843,652
nt Fisca	al Year: Mul	ti-Year		2. Change	in Total Pro	ject Cost: Ad	ded FY28 fun	iding.	04/01/21	\$449,289	\$399,151	\$848,440
omplete	e This Proje	ct: Multi-Yea	ar	3. Change	in Scope: N	one						
				4. Change	in Timing: N	lone						
\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
,	(\$1)	(\$1)	\$0	\$0	\$0	\$0	\$0	\$0		incil reduced \$2	45k via AMD #	144 to Bill
	\$161	\$161	\$0	\$0	\$0	\$0	\$0	\$0	29-19.			
	\$12	\$12	\$0	\$0	\$0	\$0	\$0	\$0				
	\$5,082	\$2,082	\$500	\$500	\$500	\$500	\$500	\$500				
	\$5,254	\$2,254	\$500	\$500	\$500	\$500	\$500	\$500				
\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
	\$5,254	\$2,254	\$500	\$500	\$500	\$500	\$500	\$500				
	\$5,254	\$2,254	\$500	\$500	\$500	\$500	\$500	\$500				
	ent Fisca	omplete This Proje (\$000) Total (\$1) \$161 \$12 \$5,082 \$5,254 (\$000) Total \$5,254	ent Fiscal Year: Multi-Year omplete This Project: Multi-Yea (\$000) Total Prior (\$1) (\$1) \$161 \$161 \$12 \$12 \$5,082 \$2,082 (\$5,254 \$2,254 (\$000) Total Prior \$5,254 \$2,254	ent Fiscal Year: Multi-Year omplete This Project: Multi-Year (\$000) Total Prior FY2023 (\$1) (\$1) \$0 \$161 \$161 \$0 \$12 \$12 \$12 \$0 \$5,082 \$2,082 \$500 \$5,254 \$2,254 \$500 (\$000) Total Prior FY2023 \$5,254 \$2,254 \$500	s Project: Active 1. Change ent Fiscal Year: Multi-Year 2. Change omplete This Project: Multi-Year 3. Change (\$000) Total Prior FY2023 FY2024 (\$1) (\$1) \$0 \$0 \$161 \$161 \$0 \$0 \$12 \$12 \$0 \$0 \$5,082 \$2,082 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$5,254 \$2,254 \$500 \$500	s Project: Active 1. Change in Name or ent Fiscal Year: Multi-Year 2. Change in Total Pro omplete This Project: Multi-Year 3. Change in Scope: N 4. Change in Timing: N (\$000) Total Prior FY2023 (\$1) (\$1) \$0 \$0 \$161 \$161 \$161 \$161 \$12 \$12 \$5,082 \$2,082 \$500 \$500 \$5,254 \$2,254 \$5,00 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500	ent Fiscal Year: Multi-Year 2. Change in Total Project Cost: Ad omplete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None (\$000) Total Prior FY2023 (\$1) (\$1) \$0 \$0 \$161 \$161 \$161 \$161 \$12 \$12 \$5,082 \$2,082 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$500 \$500	s Project: Active 1. Change in Name or Description: None ent Fiscal Year: Multi-Year 2. Change in Total Project Cost: Added FY28 fur omplete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None 4. Change in Timing: None (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 (\$1) (\$1) \$0 \$0 \$0 \$0 \$0 \$161 \$161 \$0 \$0 \$0 \$0 \$0 \$12 \$12 \$0 \$0 \$0 \$0 \$0 \$5,082 \$2,082 \$500 \$500 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$5,000 \$500 \$500 \$500 \$500 \$500	s Project: Active 1. Change in Name or Description: None ant Fiscal Year: Multi-Year 2. Change in Total Project Cost: Added FY28 funding. omplete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 (\$1) (\$1) \$0 \$0 \$0 \$0 \$0 \$0 \$161 \$161 \$0 \$0 \$0 \$0 \$0 \$0 \$12 \$12 \$00 \$500 \$500 \$500 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$500 \$500 \$5,254 \$2,254 \$500 \$500 \$500 \$500 \$500 \$500	Image: None Image: Name or Description: None 04/01/20 Image: In Name or Description: None 04/01/20 Image: In Scal Year: Multi-Year 2. Change in Total Project Cost: Added FY28 funding. 04/01/21 Image: In Scope: None 3. Change in Scope: None 4. Change in Timing: None 04/01/20 Image: In Scope: None 4. Change in Timing: None 1. Change in Timing: None 04/01/21 Image: In Scope: None 4. Change in Timing: None 1. Change in Timing: None 04/01/20 Image: In Scope: None 4. Change in Timing: None Image: Imag	s Project: Active 1. Change in Name or Description: None 04/01/20 \$444,501 ent Fiscal Year: Multi-Year 2. Change in Total Project Cost: Added FY28 funding. 04/01/21 \$449,289 omplete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None 04/01/21 \$449,289 (\$000) Total Prior FY2023 FY2024 FY2025 FY2027 FY2028 (\$000) 1011 (\$11) \$0	s Project: Active 1. Change in Name or Description: None ant Fiscal Year: Multi-Year 2. Change in Total Project Cost: Added FY28 funding. omplete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None 4. Change in Timing: None (\$000) Total Prior FY2023 FY2024 FY2025 FY2027 FY2028 (\$1) (\$1) \$0 \$0 \$0 \$0 \$0 \$0 \$161 \$161 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$\$5,082 \$2,082 \$500 \$500 \$500 \$500 \$500 \$500 \$500 \$\$0000 Total Prior FY2023 FY2024 FY2025 FY2027 FY2028 \$0

H563800 **Odenton Grid Streets**

Roads & Bridges

FY2023

\$544.639

\$550,812

Description

This project is to design, acquire rights-of-way, and construct storm drain improvements, and to provide required plans for third party construction of road improvements, pedestrian and bicycle facilities, and streetscape improvements to arid streets within the Odenton Town Center area. Improvements are to be in keeping with Transportation Study for the Odenton Town Center Master Plan (June 2010) prepared in support of the Odenton Town Center Master Plan (December 2009).

Roadway improvements to Hale St. between Town Center Blvd. to Baldwin Rd., Nevada Ave. from Berger St. to Duckens St., Duckens St. from Baldwin Rd. to Town Center Blvd., Dare St. from MD175 to Hale St., Baldwin Rd. from Berger St. to Duckens St., and Berger St. from Baldwin Rd. to Nevada Ave. are included.

This project is 100% Impact Fee eligible in District 4.

Benefit

Financial Information

\$205.730

\$199.262

\$338,909

\$351.550

04/01/20

04/01/21

Capital Budget and Program

	n and Health/Safety. Construction of the roadway improvements will permit the implementation of Plan peration of a one-way grid pattern recommended in the Transportation Study, and create a safe support town center development.	Year First	Ammund	\$1,378,000 2015	
		Indeter	rminate		
Project Status	Changes from Prior Year	As of:	Expended Encumber	red Total	

Project Status	
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1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Construction, Performance

Changes from Prior Year 1. Change in Name or Description: Remove references to storm drain and third party construction. Revise to 'This project is to design. acquire rights-of-way, and construct road improvements, pedestrian and bicycle facilities...'

2. Change in Total Project Cost: Increase based on current cost estimate and fiscal analysis.

3. Change in Scope: Added full construction of proposed improvements.

4. Change in Timing: None

Phase ((\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$733	\$733	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$6,414	\$6,414	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$14,890	\$3,686	\$11,204	\$0	\$0	\$0	\$0	\$0
Overhead		\$881	\$551	\$330	\$0	\$0	\$0	\$0	\$0
Dept Request		\$22,918	\$11,384	\$11,534	\$0	\$0	\$0	\$0	\$0
Funding ((\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Hwy Impact Fees Dist 4		\$22,918	\$11,384	\$11,534	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$22,918	\$11,384	\$11,534	\$0	\$0	\$0	\$0	\$0

Amendment History

Funding switched in FY15 via AMD# 33 to Bill 23-14. Removed funding in FY16. FY17 and FY18 via AMD #43 to Bill 23-14. County Council removed \$915k via AMD #142 to Bill 29-15.

H563900 AACC B&A Connector

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project includes design, right-of-way acquisition and construction of a hiker / biker trail along Jones Station Road from the Anne Arundel Community College west entrance on College Parkway to the B&A Trail. A location study for a grade separated trail connection between College Parkway across MD 2 (Ritchie Highway) to the B&A Trail will also be performed.

<u>Benefit</u>											Financial	Information	<u>1</u>		
Improved Efficiency a important non-vehicu						onnection be	tween Collec	je Parkway ar	nd one of the most	Year First Est. Opera	al Cost Est: Apprvd: ating Budget Ir rminate	20	\$526,000 2015 bact:		
Project Status 1. Current Status Of	This Proje	ct: Active				es from Pr e in Name or		None		As of: Expended Encumbered Total 04/01/20 \$647,905 \$369,574 \$1,017,479					
2. Action Taken In C	urrent Fisc	al Year: Pe	rformance		2. Change	e in Total Pro	ject Cost: De	creased base	ed on actual costs.	04/01/21	\$1,060,210	\$60,351	\$1,120,561		
3. Action Required To	o Complete	e This Proje	ect: None		3. Change	e in Scope: N	lone								
					4. Change	e in Timing: N	lone								
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent History			
Plans and Engineerir	ng	\$388	\$388	\$0	\$0	\$0	\$0	\$0	\$0	,	uncil removed \$				
Land		\$19	\$19	\$0	\$0	\$0	\$0	\$0	\$0	\$2,860,000) in FY18 via AN	/ID #166 to Bill	29-15.		
Construction		\$658	\$684	(\$25)	\$0	\$0	\$0	\$0	\$0						
Overhead		\$39	\$42	(\$3)	\$0	\$0	\$0	\$0	\$0						
Dept Request	_	\$1,104	\$1,133	(\$28)	\$0	\$0	\$0	\$0	\$0						
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028						
General County Bond	ds	\$877	\$905	(\$28)	\$0	\$0	\$0	\$0	\$0						
Other State Grants		\$228	\$228	\$0	\$0	\$0	\$0	\$0	\$0						
Dept Request		\$1,105	\$1,133	(\$28)	\$0	\$0	\$0	\$0	\$0						

H564000 Severn-Harman Ped Net

Roads & Bridges

Capital Budget and Program

FY2023

Description

Funding

Dept Request

Video Lottery Impact Aid

This project will fund design, right-of-way acquisition and construction of pedestrian, bicycle, and transit facility improvements, creating a network as recommended in the Pedestrian and Bicycle Master Plan Update (2013) and Transit Development Plan connecting communities with public and major privately owned facilities and activity centers.

Improvements include projects identified in the Master Plans and will provide sidewalks at missing segments, new sidewalk segments, crosswalks, pedestrian signals, and multipurpose trail segments creating a network supporting walking, biking, and transit needs of communities near Arundel Mills - MarylandLive!. Projects are consistent with recommendations in the adopted Small Area Plans, the prior Anne Arundel County Pedestrian and Bicycle Master Plan (2003), and the Transit Development Plan.

Legislation established funding to reduce impacts on neighboring communities of MarylandLive!.

FY2023

\$2,500

\$2,500

Prior

\$6,221

\$6,221

FY2024

\$2,500

\$2,500

FY2025

\$2,500

\$2,500

<u>Benefit</u>				Financial Information							
Service Expansion and Impro to communities within a thee					bicycle facilit	ies to safely	and efficiently	/ enhance accessibility	Year First Est. Oper	al Cost Est: Apprvd: ating Budget Impact: rrminate	\$3,100,000 2015
Project Status				Change	s from Pr	ior Year			As of:	Expended Encur	nbered <u>Total</u>
1. Current Status Of This Pro	oject: Active				in Name or		None		04/01/20	\$422,970 \$915,	950 \$1,338,920
2. Action Taken In Current F	2. Change	in Total Pro	ject Cost: Ad	ded FY28 fur	iding.	04/01/21	04/01/21 \$1,023,055 \$1,469,784 \$2,492,839				
3. Action Required To Comp	lete This Proje	ect: Multi-Yea	ar	3. Change in Scope: None							
				4. Change	in Timing: N	lone					
Phase (\$00	D) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendment His	story
Plans and Engineering	\$2,873	\$473	\$400	\$400	\$400	\$400	\$400	\$400			
Land	\$35	\$5	\$5	\$5	\$5	\$5	\$5	\$5			
Construction	\$17,480	\$5,480	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000			
Overhead	\$901	\$331	\$95	\$95	\$95	\$95	\$95	\$95			
Other	(\$67)	(\$67)	\$0	\$0	\$0	\$0	\$0	\$0			
Dept Request	\$21,222	\$6,222	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500			

FY2026

\$2,500

\$2,500

FY2027

\$2,500

\$2,500

FY2028

\$2,500

\$2,500

(\$000)

Total

\$21,221

\$21,221

H566700 Hanover Road Corridor Imprv

Roads & Bridges

FY2023

Description

This project is to provide design and rights of way acquisition of a section of Hanover Road on a new alignment from west of Ridge Road to New Ridge Road in Hanover.

This project is 100% impact fee eligible in District 1.

<u>Benefit</u>

Improved efficiency of traffic operations and service expansion to provide added capacity.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, ROW

3. Action Required To Complete This Project: Design, $\ensuremath{\mathsf{ROW}}$

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,242	\$1,139	\$103	\$0	\$0	\$0	\$0	\$0
Land		\$11,663	\$10,600	\$1,063	\$0	\$0	\$0	\$0	\$0
Overhead		\$516	\$469	\$47	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$13,421	\$12,208	\$1,213	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$1,213	\$0	\$1,213	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist 1		\$12,074	\$12,074	\$0	\$0	\$0	\$0	\$0	\$0
Developer Contribution		\$134	\$134	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$13,421	\$12,208	\$1,213	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$14,342,000
Year First Apprvd:	2016
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,229,954	\$66,271	\$1,296,226
04/01/21	\$1,252,239	\$183,305	\$1,435,545

Amendment History

County Council removed \$30k via AMD #65 to Bill 29-15. County Council removed \$200k in FY18 and \$100k in FY20 via AMD #97 to Bill 29-15.

H566900 Tanyard Springs Ln Ext

Roads & Bridges

FY2023

Description

This project is to add shoulders and sidewalks along approximately 1/4 mile of Tanyard Springs Lane, and improve the intersection at Solley Road.

This project is 100% impact fee eligible in District 2.

<u>Benefit</u>

Improved efficiency of traffic operations and service expansion to provide added capacity.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction, Performance

3. Action Required To Complete This Project: Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on current cost estimate and fiscal analysis.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$301	\$301	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,173	\$1,380	(\$207)	\$0	\$0	\$0	\$0	\$0
Overhead		\$61	\$69	(\$8)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,535	\$1,750	(\$215)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$0	\$155	(\$155)	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist 2		\$1,535	\$1,595	(\$60)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,535	\$1,750	(\$215)	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$5,938,000
Year First Apprvd:	2016
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$190,143	\$286,199	\$476,341
04/01/21	\$250,015	\$940,828	\$1,190,843

Amendment History

County Council removed \$90k in FY17 and \$40k in FY18 via AMD #98 to Bill 29-15.

H569400 Mt. Rd Corridor Revita. Ph 1

Roads & Bridges

FY2023

Description

This project will provide improved vehicular, bicycle, and pedestrian facilities and enhancements along the MD 177 (Mountain Road) corridor between Solley Road and Edwin Raynor Boulevard.

Funding for Phase 1, Catherine Avenue to Edwin Raynor, is requested at this time.

Design, right of way acquisition, and construction for other phases may be funded in a future budget.

Benefit

Improve safety for motorists, bicyclists, and pedestrians along the corridor. Improve aesthetics for area revitalization.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Removed unexpended funds.

3. Change in Scope: Removed all future design, right-of-way acquisition, and construction.

4. Change in Timing: None

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	
Plans and Engineering		\$0	\$16	\$0	\$0	\$0	\$0	\$0	
	\$1	\$0	\$1	\$0	\$0	\$0	\$0	\$0	
	\$1,300	\$2,560	(\$1,260)	\$0	\$0	\$0	\$0	\$0	
-	\$1,317	\$2,560	(\$1,243)	\$0	\$0	\$0	\$0	\$0	
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	
2	\$1,317	\$2,560	(\$1,243)	\$0	\$0	\$0	\$0	\$0	
-	\$1,317	\$2,560	(\$1,243)	\$0	\$0	\$0	\$0	\$0	
	, , , , , _	\$16 \$1 \$1,300 \$1,317 (\$000) Total 2 \$1,317	\$16 \$0 \$1 \$0 \$1,300 \$2,560 \$1,317 \$2,560 (\$000) Total Prior 2 \$1,317 \$2,560	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					

Financial Information

Initial Total Cost Est:	\$22,838,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	
None	

<u>As of:</u>	<u>Expended</u>	Encumbered	Total
04/01/20	\$329,433	\$987,856	\$1,317,289
04/01/21	\$917,998	\$399,290	\$1,317,289

Amendment History

County Council deferred \$3,702k from FY20 to FY21 via AMD #27 & #28 to Bill 29-19.

H569600 Monterey Ave Sidewalk Improv

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will provide sidewalk, curb and gutter, storm drain, and roadway improvements along Monterey Avenue between Odenton Road and June Drive.

<u>Benefit</u>											Financial I	nformation		
Improve vehicular an	d pedestria	an safety. F	Primary com	munity walkiı	ng route to O	denton Elem	entary Scho	ol.		•	Apprvd: iting Budget Im	20 pact:	302,000 17	
Project Status 1. Current Status Of	This Proie	ct. Active				e <mark>s from Pr</mark> e in Name or		None		<u>As of:</u>	1/20 \$165,603 \$240,114 \$405,71			
2. Action Taken In Current Fiscal Year: Design, ROW					Ŭ	e in Total Pro			o current cost estimate	04/01/20 04/01/21	. ,	. ,	\$405,717 \$463,107	
3. Action Required To Complete This Project: Design, ROW, Construction, Performance					e in Scope: N	one								
					4. Change	e in Timing: N	lone							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History		
Plans and Engineerir	ng	\$548	\$498	\$50	\$0	\$0	\$0	\$0	\$0					
Land		\$134	\$119	\$15	\$0	\$0	\$0	\$0	\$0					
Construction		\$3,089	\$2,826	\$263	\$0	\$0	\$0	\$0	\$0					
Overhead		\$151	\$138	\$13	\$0	\$0	\$0	\$0	\$0					
Dept Request		\$3,922	\$3,581	\$341	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
General County Bond	ds	\$513	\$172	\$341	\$0	\$0	\$0	\$0	\$0					
Tax Increment Fund	(TIF)	\$3,409	\$3,409	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$3,922	\$3,581	\$341	\$0	\$0	\$0	\$0	\$0					

H573100 Race Road - Jessup Village

Description

This project will design, acquire rights of way, and construct improvements along MD 175 (Annapolis Road), Redbud Avenue, Champion Forest Avenue, Chestnut Avenue, Race Road, and National Business Parkway providing improved vehicular, bicycle, and pedestrian access to the new Jessup Elementary School and the corridor.

This project is 65% Impact Fee eligible in districts 6 and 35% in District 4.

Improve vehicular, bicycle, and pedestrian safety, accessibility and mobility in the area.

Benefit

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, ROW

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on most current cost estimates and fiscal analysis.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,466	\$2,342	(\$876)	\$0	\$0	\$0	\$0	\$0
Land		\$10,839	\$5,946	\$4,893	\$0	\$0	\$0	\$0	\$0
Construction		\$20,132	\$5,688	\$14,444	\$0	\$0	\$0	\$0	\$0
Overhead		\$1,297	\$724	\$573	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$33,734	\$14,700	\$19,034	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$3,768	\$0	\$3,768	\$0	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$9,577	\$0	\$9,577	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist 4	1	\$5,679	\$2,090	\$3,589	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist 6	6	\$11,850	\$9,750	\$2,100	\$0	\$0	\$0	\$0	\$0
Developer Contribution		\$2,860	\$2,860	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$33,734	\$14,700	\$19,034	\$0	\$0	\$0	\$0	\$0

Capital Budget and Program

Financial Information

Initial Total Cost Est: \$19,070,000 Year First Apprvd: 2018 Est. Operating Budget Impact:

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$293,267	\$602,705	\$895,972
04/01/21	\$729,896	\$374,390	\$1,104,286

Amendment History

CC removed \$500k via AMD #21 to Bill 36-17.

Roads & Bridges

FY2023

H575500 MD 170 Widening

Roads & Bridges

Capital Budget and Program

FY2023

\$2,000,000

Description

This project will contribute funds to a SHA project to add capacity and improve traffic operations along MD 170 between MD 100 and MD 174. Improvements include vehicular travel lanes as well as bicycle lanes and sidewalks.

This project is 100% eligible for use of impact fees in District 1.

<u>Benefit</u>

Project Status

Year First Apprvd: 2019 Est. Operating Budget Impact: None

Initial Total Cost Est:

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Financial Information

Current Status Of This Project: Active Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Design, ROW, Construction, $\ensuremath{\mathsf{Performance}}$

Changes from Prior Year									
1. Change in Name or Description: None									
2. Change in Total Project Cost: None									
0. Ohanna in Oanna Nhana									
Change in Scope: None									

4. Change in Timing: None

Phase Other	(\$000)	Total \$5,000	Prior \$100	FY2023 \$4,900	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	_	\$5,000	\$100	\$4,900	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Hwy Impact Fees Dist	1	\$4,900	\$0	\$4,900	\$0	\$0	\$0	\$0	\$0
Developer Contribution	ו	\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,000	\$100	\$4,900	\$0	\$0	\$0	\$0	\$0

H575600 Jumpers Hole Rd Improvement

Roads & Bridges

FY2023

Description

This project will design, acquire rights of way, and construct improvements along Jumpers Hole Road from Benfield Boulevard to Earleigh Heights / Kinder Road / Kinder Park. Improvements include a shared use path along the west side, a sidewalk along the east side, and bike lanes along the road.

This project is 100% eligible for use of impact fees in District 3.

<u>Benefit</u>

Financial Information

Initial Total Cost Est: \$1,466,000 Year First Apprvd: 2019 Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

- 3. Change in Scope: None
- 4. Change in Timing: None

-									
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	1	\$963	\$924	\$39	\$0	\$0	\$0	\$0	\$0
Land		\$152	\$0	\$0	\$152	\$0	\$0	\$0	\$0
Construction		\$11,420	\$0	\$0	\$0	\$11,420	\$0	\$0	\$0
Overhead		\$502	\$37	\$2	\$6	\$457	\$0	\$0	\$0
Dept Request	-	\$13,037	\$961	\$41	\$158	\$11,877	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	3	\$9,600	\$0	\$22	\$1	\$10,377	(\$800)	\$0	\$0
Hwy Impact Fees Dist	3	\$3,418	\$961	\$0	\$157	\$1,500	\$800	\$0	\$0
Developer Contribution	۱	\$19	\$0	\$19	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$13,037	\$961	\$41	\$158	\$11,877	\$0	\$0	\$0

H575700 MD 214 & Loch Haven Road

Roads & Bridges

FY2023

Description

This project will design, acquire rights of way, and construct improvements consisting of an additional westbound travel lane along MD 214 from MD 468 to east of Loch Haven Road, including bicycle compatible shoulders and intersection improvements at Loch Haven Road.

This project is 100% eligible for use of impact fees in District 5.

<u>Benefit</u>

To improve traffic level of service along the MD 214 corridor; add shoulders for emergency vehicle and bicycle access.

Financial Information

Initial Total Cost Est:	\$3,908,000
Year First Apprvd:	2019
Est. Operating Budget Impact:	

None

<u>As of:</u>	Expended Encumbered	ed	<u>Total</u>
04/01/20	\$4,149		
04/01/21	\$10,228		

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: Modify to 'This project will design, acquire rights of way, and construct improvements consisting of adding bicycle infrastructure and increasing vehicular capacity along MD 214 from MD 468 to east of Loch Haven Road, including intersection improvements at Loch Haven Road.'

2. Change in Total Project Cost: Increased based on current cost estimates and fiscal analysis.

3. Change in Scope: Add capacity improvements, shared use path.

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$80	\$739	(\$659)	\$0	\$0	\$0	\$0	\$0
Land		\$2	\$975	(\$973)	\$0	\$0	\$0	\$0	\$0
Construction		\$80	\$0	\$0	\$80	\$0	\$0	\$0	\$0
Overhead		\$6	\$81	(\$78)	\$3	\$0	\$0	\$0	\$0
Other		\$19,756	\$0	\$6,123	\$13,633	\$0	\$0	\$0	\$0
Dept Request	=	\$19,924	\$1,795	\$4,413	\$13,716	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$2,967	\$382	\$59	\$2,526	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$893	\$893	\$0	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dis	t 5	\$1,520	\$520	\$800	\$200	\$0	\$0	\$0	\$0
Miscellaneous		\$14,544	\$0	\$3,554	\$10,990	\$0	\$0	\$0	\$0
Dept Request	-	\$19,924	\$1,795	\$4,413	\$13,716	\$0	\$0	\$0	\$0

Amendment History

Council switched funding sources via Bill 66-20; removed bonds and replaced it with Impact Fees and PPI Fund bonds.

H578400 Transit Improvements

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project is for the installation of new transit improvements including concrete pads, shelters, benches, bike racks, bike lockers, bike racks on buses, etc.; as well as the maintenance and repair of existing transit improvements on County or State right-of-way for services operated by or in coordination with the Office of Transportation.

<u>Benefit</u>											Financial Inf	ormation	
These improvements will improve conditions for transit riders, expanding potential pool of users and increasing ridership. It will also expand th ransit services offered, particularly with bike share or other similar infrastructure installation.											l Cost Est: Apprvd: ting Budget Impa an \$100,000 per y		,
Project Status Changes from Prior Year										<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of T	his Projec	ct: Active	1. Change in Name or Description: None							04/01/20	\$0	\$0	\$0
2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: Added FY28 funding.							04/01/21	\$0	\$0	\$0			
3. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None													
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendmen</u>	t History	
Plans and Engineering]	\$144	\$48	\$16	\$16	\$16	\$16	\$16	\$16				
Land		\$9	\$3	\$1	\$1	\$1	\$1	\$1	\$1				
Construction		\$278	\$92	\$31	\$31	\$31	\$31	\$31	\$31				
Overhead		\$19	\$7	\$2	\$2	\$2	\$2	\$2	\$2				
Dept Request		\$450	\$150	\$50	\$50	\$50	\$50	\$50	\$50				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	5	\$450	\$150	\$50	\$50	\$50	\$50	\$50	\$50				
Dept Request	_	\$450	\$150	\$50	\$50	\$50	\$50	\$50	\$50				

H580000 MD Rte 175 Sidewalks

Roads & Bridges

Financial Information

FY2023

Description

This project funds a County contribution to the State project to design, acquire rights of way, and construct a sidewalk along the south side of MD Rte 175 from the Sappington Station Roundabout to MD Rte 170.

Given the location and nature of this public improvement, available funds from the BRAC Revitalization and Incentive Zone will be the source of funding for this project.

<u>Benefit</u>

									Initial Total Year First A Est. Operat None		\$1,345,000 2020 pact:		
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of 1	This Proje	ct: Active				e in Name or		None	04/01/20	\$0	\$0	\$0	
2. Action Taken In Cu		estimate and fiscal analysis.							04/01/21	\$3,574			
3. Action Required To Complete This Project: Design, ROW, Construction, Performance 3. Change in Scope: None													
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendmer	nt History	
Plans and Engineerin	()	\$40	\$10	\$30	\$0	\$0	\$0	\$0	\$0		ncil created proje		\$1,345k
Construction	•	\$20	\$10	\$10	\$0	\$0	\$0	\$0	\$0	via AMD #14	42 & #143 to Bill	29-19.	
Overhead		\$2	\$1	\$1	\$0	\$0	\$0	\$0	\$0				
Other		\$2,785	\$1,324	\$400	\$1,061	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,847	\$1,345	\$441	\$1,061	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	s	\$1,502	\$0	\$441	\$1,061	\$0	\$0	\$0	\$0				
Tax Increment Fund (TIF)	\$1,345	\$1,345	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,847	\$1,345	\$441	\$1,061	\$0	\$0	\$0	\$0				

Anne Arundel	Cou	nty, Ma	aryland							Capi	tal Budget	and Pro	gram
H581200 Parol	e Tra	ansport	ation Ce	enter		Roa	ds & Bri	dges					FY202
Description													
This project will provide	a multi	-modal trans	sportation ce	enter in Parol	e.								
This project is 100% elig	gible fo	r use of imp	act fees in D	District 3.									
<u>Benefit</u>											Financial Inf	ormation	
ncrease the % of comm	nuters ι	using transit								Initial Total	Cost Est:	\$14,1	75,000
										Year First	••	2021	
										_	ting Budget Impa	ct:	
										Indeter	minate		
Project Status					Change	es from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
I. Current Status Of Thi	s Proje	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Curre	ent Fiso	cal Year: Pla	anning, Desi	gn, ROW		e in Total Pro and fiscal and		crease based	on current cost	04/01/21	\$10,759		
 Action Required To C Construction, Performar 		e This Proje	ect: Design,	ROW,	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendment</u>	History	
Plans and Engineering		\$871	\$848	\$23	\$0	\$0	\$0	\$0	\$0				
and		\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$11,604	\$0	\$11,604	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0				
Overhead	_	\$599	\$134	\$465	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$15,574	\$3,482	\$12,092	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
PPI Fund Bonds		\$14,839	\$3,482	\$11,357	\$0	\$0	\$0	\$0	\$0				
Hwy Impact Fees Dist 3		\$735	\$0	\$735	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$15,574	\$3,482	\$12,092	\$0	\$0	\$0	\$0	\$0				
										1			

H581300 Waugh Chapel Road Improvem

Description

This project will design, acquire rights of way, and construct improvements along Waugh Chapel Road between Maytime Avenue and MD 3, consisting of intersection upgrades, bicycle compatible shoulders, and a shared use path.

This project is 100% eligible for use of impact fees in District 4.

<u>Benefit</u>

The road improvements will improve travel time reliability on secondary roadway corridors and reduce fatalities and injuries for all modes of travel including vehicles, bicycles, and pedestrians.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

February 11, 2022 - PAB

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

1. Change in Name or Description: None

Changes from Prior Year

2. Change in Total Project Cost: Increase based on current cost estimate and fiscal analysis.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,021	\$1,020	\$1	\$0	\$0	\$0	\$0	\$0
Land		\$1,199	\$0	\$1,199	\$0	\$0	\$0	\$0	\$0
Construction		\$12,242	\$0	\$0	\$12,242	\$0	\$0	\$0	\$0
Overhead		\$579	\$41	\$48	\$490	\$0	\$0	\$0	\$0
Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$15,041	\$1,061	\$1,248	\$12,732	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$15,041	\$1,061	\$1,248	\$12,732	\$0	\$0	\$0	\$0
Dept Request	-	\$15,041	\$1,061	\$1,248	\$12,732	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$13,921,000Year First Apprvd:2021Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$8,372	\$591,861	\$600,233

Amendment History

Capital Budget and Program

FY2023

Roads & Bridges

H581400 Route 2 Improvements

Roads & Bridges

Capital Budget and Program FY2023

Description

This project will design, acquire rights of way, and construct a 3rd northbound travel lane, shoulder, and sidewalk along MD 2 between US 50 and MD 648 near the Arnold Post Office.

This project is 100% eligible for use of impact fees in District 3.

Benefit Travel time reliability will be	mproved.								Financial InformationInitial Total Cost Est:\$16,503,000Year First Apprvd:2021
									Est. Operating Budget Impact: 2021
									Over \$3 million per year
Project Status				Change	s from Pr	ior Year			As of: Expended Encumbered Total
1. Current Status Of This Pr	oject: Active			1. Change	e in Name or	Description:		is project will desig	gn, 04/01/20 \$0 \$0 \$0
2. Action Taken In Current F	 2. Action Taken In Current Fiscal Year: Planning, Design 2. Action Taken In Current Fiscal Year: Planning, Design acquire rights of way, and construct a third northbound travel lane, shoulder, and sidewalk along MD 2 between US 50 and Arnold Road and other possible multi-modal improvements on the adjoining road 								ad 04/01/21 \$304
3. Action Required To Comp	lete This Pro	iect [.] Design	ROW	and other network.'	possible mul	ti-modal imp	rovements on	the adjoining road	
Construction, Performance		Jeen 200.g.,	,		in Total Dra	iaat Caati Inc	record becau	l on ourrant cost	
				estimate a	and fiscal and	alysis.	leased based	I on current cost	
				3. Change	e in Scope: N	one			
				4. Change	e in Timing: N	lone			
Phase (\$00	0) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	<u>Amendment History</u>
Plans and Engineering	\$50	\$1,256	(\$1,206)	\$0	\$0	\$0	\$0	\$0	Council switched funding sources via Bill 66-20;
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	removed PPI Fund bonds and replaced with Impact Fees.
Construction	\$50	\$0	\$0	\$50	\$0	\$0	\$0	\$0	
Overhead	\$4	\$50	(\$48)	\$2	\$0	\$0	\$0	\$0	
Other	\$15,998	\$0	\$3,437	\$12,561	\$0	\$0	\$0	\$0	
Dept Request	\$16,102	\$1,306	\$2,183	\$12,613	\$0	\$0	\$0	\$0	
Funding (\$00	0) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	
PPI Fund Bonds	\$2,411	\$413	\$0	\$1,998	\$0	\$0	\$0	\$0	
Hwy Impact Fees Dist 3	\$893	\$893	\$0	\$0	\$0	\$0	\$0	\$0	
Miscellaneous	\$12,798	\$0	\$2,183	\$10,615	\$0	\$0	\$0	\$0	

\$16,102

\$1,306

\$2,183

\$12,613

\$0

\$0

\$0

\$0

Dept Request

Anne A	rundel Cou	nty, Ma	Capi	tal Budge	t and Pro	gram							
H581500	Jennifer R	oad Sh	ared Us	e Path		Roa	ds & Bri	idges					FY202
Descriptio	<u>on</u>												
This Project v	will install a shared	l use path a	long the nor	th side of Jei	nnifer Road f	rom Pavilion	Parkway to J	Admiral Drive.					
This project is	is 100% eligible for	use of impa	act fees in D	District 3.									
<u>Benefit</u>											Financial Ir	formation	
Improved access for bicycles and pedestrians.								Initial Total Year First <i>I</i> Est. Operat		2021	75,000		
Project St	atus					es from Pr				<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current St	atus Of This Proje	ct: Active			1. Change	1. Change in Name or Description: None				04/01/20	\$0	\$0	\$0
2. Action Tak	ken In Current Fisc	al Year: Pla	anning, Desi	gn	2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$4,647		
	quired To Complet , Performance	e This Proje	ect: Design,	ROW,	Ū	e in Scope: N							
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	nt History	
Plans and En	ngineering	\$360	\$328	\$32	\$0	\$0	\$0	\$0	\$0				
Land		\$39	\$39	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,789	\$0	\$1,789	\$0	\$0	\$0	\$0	\$0				
Overhead		\$87	\$15	\$72	\$0	\$0	\$0	\$0	\$0				
Dept Reques	st	\$2,275	\$382	\$1,893	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Cour	nty Bonds	\$2,275	\$382	\$1,893	\$0	\$0	\$0	\$0	\$0				
Dept Reques	st	\$2,275	\$382	\$1,893	\$0	\$0	\$0	\$0	\$0				

H581600 Route 3 Improvements

Roads & Bridges

FY2023

Description

This project will design, acquire rights of way, and construct improvements along MD 3 from Saint Stephens Church Road to MD 175 / Millersville Road by adding a 3rd travel lane in each direction, including shoulders, and related intersection improvements where required.

This project is 100% eligible for use of impact fees in District 4.

Financial Information Benefit Travel time reliability will be improved. Initial Total Cost Est: \$21.835.000 Year First Apprvd: 2021 Est. Operating Budget Impact: Over \$3 million per vear **Project Status** As of: **Expended Encumbered** Total Changes from Prior Year 1. Change in Name or Description: Modify to 'This project will design. 1. Current Status Of This Project: Active 04/01/20 \$0 \$0 \$0 acquire rights of way, and construct improvements along MD 3 from 2. Action Taken In Current Fiscal Year: Planning, Design Waugh Chapel Road to MD 32 by adding a 3rd travel lane in each 04/01/21 \$304 direction, including shoulders, and related multi-modal infrastructure 3. Action Required To Complete This Project: Design, ROW, and intersection improvements where required.' Construction, Performance 2. Change in Total Project Cost: Increased per current cost estimate and fiscal analysis. 3. Change in Scope: None 4. Change in Timing: None Amendment History Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Plans and Engineering \$1,220 \$0 \$0 \$0 \$0 \$0 \$50 (\$1,170) \$0 Construction \$50 \$0 \$0 \$50 \$0 \$0 \$0 Overhead \$4 \$49 (\$47) \$2 \$0 \$0 \$0 \$0 Other \$21,103 \$0 \$7,965 \$13,138 \$0 \$0 \$0 \$0 **Dept Request** \$21.207 \$1.269 \$6.748 \$13.190 \$0 \$0 \$0 \$0 (\$000) FY2023 FY2025 FY2026 FY2027 FY2028 Total Prior FY2024 Funding \$2,335 PPI Fund Bonds \$1,269 (\$821) \$1,887 \$0 \$0 \$0 \$0 \$2,000 \$0 \$2,000 \$0 \$0 \$0 \$0 Hwy Impact Fees Dist 4 \$0 **Developer Contribution** \$23 \$0 \$23 \$0 \$0 \$0 \$0 \$0 \$0 \$5,546 \$0 \$0 \$0 Miscellaneous \$16,849 \$11,303 \$0

\$0

\$0

\$0

\$0

Dept Request

\$21,207

\$6,748

\$13,190

\$1,269

H581700 Safety Improv. on SHA Roads

Roads & Bridges

FY2023

Capital Budget and Program

Description

This project provides for the design, rights of way acquisition, and construction of various highway safety improvements o State Highway Administration maintained roads. The improvements will be selected and prioritized in coordination with SHA district office staff.

<u>Benefit</u>											Financial I	nformation	
										Initial Total Year First A Est. Operati None		202	500,000 1
2. Action Taken In Cu	Project StatusChanges from Prior Year1. Current Status Of This Project: Active1. Change in Name or Description: None2. Action Taken In Current Fiscal Year: Multi-Year2. Change in Total Project Cost: Added FY28 funding.3. Action Required To Complete This Project: Multi-Year3. Change in Scope: None4. Change in Timing: None								<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$0 \$13,495	Encumbered \$0 \$120,104	<u>Total</u> \$0 \$133,599	
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendme	ent History	
Plans and Engineering	9	\$256	\$64	\$32	\$32	\$32	\$32	\$32	\$32				
Land Construction		\$8 \$1,656	\$2 \$414	\$1 \$207	\$1 \$207	\$1 \$207	\$1 \$207	\$1 \$207	\$1 \$207				
Overhead		\$80	\$20	\$10	\$10	\$10	\$10	\$10	\$10				
Dept Request	_	\$2,000	\$500	\$250	\$250	\$250	\$250	\$250	\$250				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	6	\$2,000	\$500	\$250	\$250	\$250	\$250	\$250	\$250				
Dept Request	_	\$2,000	\$500	\$250	\$250	\$250	\$250	\$250	\$250				

H583800 Duvall/Outing Access Improve

Roads & Bridges

FY2023

Description

This project provides improved pedestrian accessibility and mobility through pedestrian infrastructure upgrades along Outing Avenue from MD 177 to Duvall Highway and along Duvall Highway from Outing Avenue to MD 173 for better access to High Point Elementary School, George Fox Middle School, and Northeast High School. Improvements include sidewalk installation, ADA upgrades and crosswalk improvements while also addressing bus stop waiting areas, sight distance, storm drainage and traffic calming within areas of the pedestrian improvements.

This project is 100% eligible for use of impact fees in District 2.

<u>Benefit</u>

Biped crashes will be reduced, increase in directional miles of striped on-street bicycle lanes, increase in % of County-owned roadway directional miles within urban areas that have ADA compliant sidewalks, a reduction in the countywide non-single occupant vehicle mode share, reduction in VMT and a reduction in the % of unmanaged impervious areas in County owned ROW.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: delete 'George Fox' and replace with 'Chesapeake Bay'

2. Change in Total Project Cost: Increase based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$710	\$710	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$355	\$0	\$355	\$0	\$0	\$0	\$0	\$0
Construction		\$5,186	\$0	\$0	\$820	\$4,366	\$0	\$0	\$0
Overhead		\$250	\$28	\$14	\$33	\$175	\$0	\$0	\$0
Dept Request	-	\$6,501	\$738	\$369	\$853	\$4,541	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$957	\$0	\$0	\$0	\$957	\$0	\$0	\$0
Hwy Impact Fees Di	st 2	\$5,544	\$738	\$369	\$853	\$3,584	\$0	\$0	\$0
Dept Request	-	\$6,501	\$738	\$369	\$853	\$4,541	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$5,544,000
Year First Apprvd:	2022
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

H584000 Solley Road Shared Use Path

Roads & Bridges

FY2023

Capital Budget and Program

Description

This project is for the addition of bicycle lanes, a shared use path, and sidewalk improvements along Solley Road from 300 feet south of Chestnut Springs Lane to MD 173.

This project is 100% eligible for use of impact fees in District 2.

	ctional mile	s within urb	oan areas tha	at have ADA	compliant sid	lewalks, a re	duction in the	e countywide	ncrease in % of County- non-single occupant V.	•		\$2,5 2022 act:	94,000 2
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: Program	nmed				Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In 0	Current Fisc	al Year: No	one			in Total Pro Ind fiscal and		crease based	04/01/21	\$0	\$0	\$0	
3. Action Required	Fo Complet	e This Proje	ect: None		3. Change	in Scope: N	lone						
					4. Change	in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmer</u>	nt History	
Plans and Engineer	ng	\$669	\$0	\$0	\$0	\$669	\$0	\$0	\$0				
Land		\$1,860	\$0	\$0	\$0	\$0	\$0	\$1,860	\$0				
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$101	\$0	\$0	\$0	\$27	\$0	\$74	\$0				
Dept Request	_	\$2,630	\$0	\$0	\$0	\$696	\$0	\$1,934	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bor	lds	\$36	\$0	\$0	\$0	\$36	\$0	\$0	\$0				
Hwy Impact Fees D	st 2	\$2,594	\$0	\$0	\$0	\$660	\$0	\$1,934	\$0				
Dept Request	_	\$2,630	\$0	\$0	\$0	\$696	\$0	\$1,934	\$0				
Hwy Impact Fees D	ist 2 _		· · ·										

H001123 **Outing Ave. Retaining Walls**

Roads & Bridges

FY2023

Description

This project will replace the existing deteriorated timber and masonry retaining walls along Outing Avenue between Tiernan Drive and the Green Haven Wharf that have surpassed the service life and are exhibiting signs of failure.

Changes from Prior Year

3. Change in Scope: New Project 4. Change in Timing: New Project

1. Change in Name or Description: New Project

2. Change in Total Project Cost: New Project

Benefit

Project Status

Preserve access to Green Haven Wharf, prevent costly response to retaining wall failure.

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$0
Year First Apprvd:	0
Est. Operating Budget Impact:	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/2	0 \$0	\$0	\$0
04/01/2	1 \$0	\$0	\$0

2. Action Taken In Current Fiscal Year: New Project 3. Action Required To Complete This Project: New Project

1. Current Status Of This Project: New Project

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$240	\$0	\$240	\$0	\$0	\$0	\$0	\$0
Land		\$19	\$0	\$0	\$19	\$0	\$0	\$0	\$0
Construction		\$1,370	\$0	\$0	\$1,370	\$0	\$0	\$0	\$0
Overhead		\$66	\$0	\$10	\$56	\$0	\$0	\$0	\$0
Dept Request	_	\$1,695	\$0	\$250	\$1,445	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	3	\$1,695	\$0	\$250	\$1,445	\$0	\$0	\$0	\$0
Dept Request	_	\$1,695	\$0	\$250	\$1,445	\$0	\$0	\$0	\$0

H478600 Road Resurfacing

Roads & Bridges

FY2023

Description

Funds are requested for resurfacing, preventative and routine maintenance of County roads and ancillary related work.

<u>Benefit</u>

Extended useful life of roadway infrastructure.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased FY23 funding based on backlog and current cost estimates. Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction		\$152,245	\$67,636	\$15,734	\$13,775	\$13,775	\$13,775	\$13,775	\$13,775
Overhead		\$6,066	\$3,437	\$629	\$400	\$400	\$400	\$400	\$400
Dept Request		\$158,311	\$71,073	\$16,363	\$14,175	\$14,175	\$14,175	\$14,175	\$14,175
Funding	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$99,876	\$31,551	\$0	\$13,705	\$13,655	\$13,655	\$13,655	\$13,655
General Fund PayGo		\$51,305	\$32,585	\$16,170	\$470	\$520	\$520	\$520	\$520
Other State Grants		\$1,498	\$1,305	\$193	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$5,631	\$5,631	\$0	\$0	\$0	\$0	\$0	\$0
Natl. Bus Park Tax Dis	t	\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$158,311	\$71,073	\$16,363	\$14,175	\$14,175	\$14,175	\$14,175	\$14,175

Financial Information

Initial Total Cost Est:	\$18,000,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

<u>As of:</u>	Expende	d Encumber	ed <u>Total</u>
04/01/20	\$35,564,525	\$8,993,376	\$44,557,901
04/01/21	\$40,503,478	\$9,706,419	\$50,209,897

Amendment History

Prior approval has been adjusted to show the combination of H467400, Rd Resurfacing 98. Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$200k via AMD #24 to Bill 16-03, prior approval was increased by \$172k by Bill # 74-04. County Council removed \$900k via AMD #61 to Bill 29-15, \$325k/year in the prgm via AMD #96 to Bill 29-15, and switched \$435k in funding via AMD #156 to Bill 29-19.Bill 100-20 prior approval was decreased by \$193k

February 11, 2022 - PAB

Anne Arundel County, Maryland

H478800 Hwy Sfty Improv (HSI) - Paren

Description

This project provides for design and construction of various Highway Safety Improvements. These improvements are selected based on a combination of traffic accident statistics and road geometrics.

<u>Benefit</u>

This program is intended to do small scale spot improvements to improve road capacity and safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

					4. Change	e in Timing: N	lone		
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$1,420	\$418	\$167	\$167	\$167	\$167	\$167	\$167
Land		\$240	\$228	\$2	\$2	\$2	\$2	\$2	\$2
Construction		\$5,198	\$2,462	\$456	\$456	\$456	\$456	\$456	\$456
Overhead		\$356	\$206	\$25	\$25	\$25	\$25	\$25	\$25
Dept Request	_	\$7,214	\$3,314	\$650	\$650	\$650	\$650	\$650	\$650
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ls	\$7,214	\$3,314	\$650	\$650	\$650	\$650	\$650	\$650
Dept Request	_	\$7,214	\$3,314	\$650	\$650	\$650	\$650	\$650	\$650

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

3. Change in Scope: None

Changes from Prior Year

4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$2.100.000
Year First Apprvd:	1999
Est. Operating Budget Impact:	1000

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$1,690,846	\$491,127	\$2,181,973
04/01/21	\$1,455,369	\$114,882	\$1,570,251

Amendment History

County Council added \$250k via amendment # 94 to Bill # 34-99. Prior approval has been adjusted to show the combination of H4671, Hgwy Sfty Improv 98. Prior approval has been adjusted to show the closing of jobs on this project. Removed \$350,000 via AMD #37 to Bill 23-14.

FY2023

Roads & Bridges

H478900 Rd Reconstruction

Roads & Bridges

Capital Budget and Program

FY2023

Description

Funds are requested for the reconstruction / rehabilitation of County roads and associated ancillary related work. Funds are also requested for the programming, design, rights of way acquisition, construction management, and inspection of the Pavement Management Program.

Benefit

Rehabilitation of deteriorated roadway providing community enhancement.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased FY23 funding due to backlog and current cost estimates. Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$24,339	\$18,842	\$997	\$900	\$900	\$900	\$900	\$900
Land		\$2,314	\$1,714	\$100	\$100	\$100	\$100	\$100	\$100
Construction		\$110,474	\$49,099	\$11,500	\$9,975	\$9,975	\$9,975	\$9,975	\$9,975
Overhead		\$6,069	\$3,565	\$504	\$400	\$400	\$400	\$400	\$400
Other		\$2,455	\$2,455	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$145,651	\$75,675	\$13,101	\$11,375	\$11,375	\$11,375	\$11,375	\$11,375
Funding	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$95,011	\$38,136	\$0	\$11,375	\$11,375	\$11,375	\$11,375	\$11,375
General Fund PayGo		\$36,340	\$23,239	\$13,101	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$14,300	\$14,300	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$145,651	\$75,675	\$13,101	\$11,375	\$11,375	\$11,375	\$11,375	\$11,375

Financial Information

Initial Total Cost Est:	\$3,000,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expende	ed Encumber	ed <u>Total</u>
04/01/20	\$34,230,999	\$11,551,840	\$45,782,839
04/01/21	\$41,920,577	\$13,817,216	\$55,737,793

Amendment History

Prior approval has been adjusted to show the combination of C4673, Rd Reconstruction 98. Prior approval has been adjusted to show the closing of jobs on this project. The FY05 Supplemental Budget added \$2,256,000 via amendment #29 to Bill 24-04. County Council removed \$300k via AMD #62 to Bill 29-15, and \$86,361 via AMD #26 to Bill 29-19.

H479000 Masonry Reconstruction

Roads & Bridges

FY2023

Description

Funds are requested for the design and replacement of existing sidewalks and curb and gutter which are structurally deficient and deemed the County's responsibility in accordance with County policy.

<u>Benefit</u>

Rehabilitation of deteriorated sidewalks and curb and gutter infrastructure.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased due to backlog and current cost estimates. Added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$3,174	\$2,370	\$134	\$134	\$134	\$134	\$134	\$134
Land		\$60	\$42	\$3	\$3	\$3	\$3	\$3	\$3
Construction		\$7,395	\$1,785	\$935	\$935	\$935	\$935	\$935	\$935
Overhead		\$601	\$343	\$43	\$43	\$43	\$43	\$43	\$43
Dept Request	-	\$11,230	\$4,540	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$11,230	\$4,540	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115
Dept Request	-	\$11,230	\$4,540	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$2,100,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$2,215,112	\$492,539	\$2,707,651
04/01/21	\$2,188,237	\$1,023,439	\$3,211,676

Amendment History

Prior approval has been adjusted to show the combination of H4675, Sdwk Curb Gutter 98. Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$30k via AMD #63 to Bill 29-15.

H564100 Arundel Mills LDC Roads

Roads & Bridges

FY2023

Capital Budget and Program

Description

The project funds all aspects of road and pedestrian rehabilitation, and safety improvements as identified by the Anne Arundel County Arundel Mills - MarylandLive! Local Development Council for the purpose of improving motorist and pedestrian facilities for communities near Arundel Mills - MarylandLive!.

<u>Benefit</u>										Financial	Informatio	<u>on</u>
Improved Efficiency to reduce i Rehabilitation/Replacement and							ills - Maryland	dLive!;	Initial Tota Year First Est. Opera Indeter	Apprvd: ting Budget Ir	:	\$3,900,000 2015
Project Status				Change	s from Pr	ior Year			As of:	Expended	Encumber	<u>ed Total</u>
1. Current Status Of This Proje	ct: Active				e in Name or		None		04/01/20	\$213,148	\$683,761	\$896,909
2. Action Taken In Current Fisc	2. Action Taken In Current Fiscal Year: Multi-Year 2. Cha					2. Change in Total Project Cost: Added FY28 funding.					\$480,000	\$1,329,563
3. Action Required To Complet	e This Proje	ect: Multi-Yea	ar	3. Change	e in Scope: N	one						
				4. Change	e in Timing: N	lone						
Phase (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	<u>Amendm</u>	ent Histor	Y
Plans and Engineering	\$1,175	\$725	\$75	\$75	\$75	\$75	\$75	\$75				
Land	\$18	\$12	\$1	\$1	\$1	\$1	\$1	\$1				
Construction	\$3,866	\$1,436	\$405	\$405	\$405	\$405	\$405	\$405				
Overhead	\$283	\$169	\$19	\$19	\$19	\$19	\$19	\$19				
Dept Request	\$5,342	\$2,342	\$500	\$500	\$500	\$500	\$500	\$500				
Funding (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Video Lottery Impact Aid	\$5,343	\$2,343	\$500	\$500	\$500	\$500	\$500	\$500				
Dept Request	\$5,343	\$2,343	\$500	\$500	\$500	\$500	\$500	\$500				

H566600 ADA ROW Compliance

Roads & Bridges

Capital Budget and Program

FY2023

Description

Funds are requested for the rehabilitation of sidewalks, curb ramps, and accessible pedestrian signals within the public right of way, including ancillary work such as system-wide evaluations, to ensure compliance with Federal Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act of 1973.

<u>Benefit</u>											Financial	Informatio	<u>n</u>
Federal and State Reg compliance.	ulatory (Compliance	and correcti	ve maintenai	nce of County	y infrastructu	re to ensure .	Americans wi	th Disability Act	Year First Est. Oper	al Cost Est: t Apprvd: ating Budget Ir erminate	2	400,000 016
Project Status 1. Current Status Of Th	nis Proje	ect: Active				e <mark>s from Pr</mark> e in Name or		None		<u>As of:</u> 04/01/20	<u>Expendec</u> \$1,080,694	<u>Encumbere</u> \$579,653	<u>d Total</u> \$1,660,347
2. Action Taken In Cur	2. Action Taken In Current Fiscal Year: Multi-Year							reased due t	04/01/21	\$2,328,736	\$341,800	\$2,670,537	
3. Action Required To	Comple	te This Proje	ect: Multi-Ye	ar	3. Change	ates; Added a in Scope: N a in Timing: N	one	9.					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent History	<u>(</u>
Plans and Engineering	(, ,	\$380	\$380	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$9,882	\$3,450	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072				
Overhead		\$441	\$183	\$43	\$43	\$43	\$43	\$43	\$43				
Dept Request	-	\$10,703	\$4,013	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$10,703	\$4,013	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115				
Dept Request	-	\$10,703	\$4,013	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115	\$1,115				

H575400 Alley Reconstruction

Roads & Bridges

Capital Budget and Program

FY2023

Description

Funds are requested for the reconstruction / rehabilitation of County owned alleys and associated ancillary work.

Benefit

Rehabilitation of deteriorated alleys providing community enhancement.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate.

3. Change in Scope: None

4. Change in Timing: None

Phase Construction Overhead	(\$000)	Total \$3,796 \$160	Prior \$1,648 \$76	FY2023 \$537 \$21	FY2024 \$537 \$21	FY2025 \$537 \$21	FY2026 \$537 \$21	FY2027 \$0 \$0	FY2028 \$0 \$0
Dept Request	_	\$3,956	\$1,724	\$558	\$558	\$558	\$558	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$3,956	\$1,724	\$558	\$558	\$558	\$558	\$0	\$0
Dept Request	_	\$3,956	\$1,724	\$558	\$558	\$558	\$558	\$0	\$0

Financial Information

Initial Total Cost Est:	\$500,000
Year First Apprvd:	2019
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$533,500	\$177,831	\$711,331
04/01/21	\$562,103	\$568,056	\$1,130,159

H583500 Oakwood/Old Mill Blvd Rounda

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will design, acquire land, and construct a 1 lane roundabout at the intersection of Oakwood Road and Old Mill Boulevard.

Benefit

Increase efficient operation and public safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

	(*****								
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$356	\$356	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$12	\$0	\$12	\$0	\$0	\$0	\$0	\$0
Construction		\$2,683	\$0	\$0	\$2,683	\$0	\$0	\$0	\$0
Overhead		\$121	\$14	\$0	\$107	\$0	\$0	\$0	\$0
Dept Request	_	\$3,172	\$370	\$12	\$2,790	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$3,172	\$370	\$12	\$2,790	\$0	\$0	\$0	\$0
Dept Request	_	\$3,172	\$370	\$12	\$2,790	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2,923,000
Year First Apprvd:	2022
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

(\$000)

Total

\$307

\$3,586

\$3,893

FY2023

\$1,477

\$1,477

\$0

FY2024

\$2,109

\$2,109

\$0

FY2025

\$0

\$0

\$0

Prior

\$307

\$307

\$0

Anne Arundel County, Maryland

H583700 Pleasant Plains Rd Safety Im

Description

Funding

General County Bonds

PPI Fund Bonds

Dept Request

This project will address "running off the road" crashes along Pleasant Plains Road.

Benefit Improve public safe	ty.									Initial Total Year First / Est. Operat None		\$2,9 2022	59,000 2
Project Status 1. Current Status O 2. Action Taken In O 3. Action Required Construction, Perfor	Current Fisc	al Year: Pla	•	-	 Change a drainage Change estimate a Change Cherry Ro 	e issue near e in Total Pro and fiscal and	Description: the Cherry R oject Cost: Ind alysis. added addres	oad intersecti	oject will also address on." on current cost age issue near the	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> <u>E</u> \$0 \$0	ncumbered \$0 \$0	<u>Total</u> \$0 \$0
Phase Plans and Engineer Land Construction Overhead Dept Request	(\$000) ing 	Total \$523 \$996 \$2,225 \$149 \$3,893	Prior \$295 \$0 \$12 \$307	FY2023 \$228 \$810 \$383 \$56 \$1,477	FY2024 \$0 \$186 \$1,842 \$81 \$2,109	FY2025 \$0 \$0 \$0 \$0 \$0	FY2026 \$0 \$0 \$0 \$0 \$0	FY2027 \$0 \$0 \$0 \$0 \$0	FY2028 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		<u>Amendmen</u>	<u>t History</u>	

FY2026

\$0

\$0

\$0

FY2027

\$0

\$0

\$0

FY2028

\$0

\$0

\$0

Roads & Bridges

Capital Budget and Program

FY2023

H346600 Chg Agst R & B Clsd Projects

Description

Funds are approved to allow for settlement of claims and items required in project performance phase on roads & bridges capital projects that have been closed out prior to the settlement of the claims.

Roads & Bridges

Available balance from completed projects will be the primary source of funding for this project.

Financial Information Benefit This fund ensures that claims can be settled in the most expedient manner. Initial Total Cost Est: \$51.000 Year First Apprvd: 1987 Est. Operating Budget Impact: None **Project Status** As of: **Expended Encumbered** <u>Total</u> Changes from Prior Year 1. Change in Name or Description: None 1. Current Status Of This Project: Active 04/01/20 \$2,296 \$14,207 \$11,911 2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: Increase due to the addition of out year 04/01/21 \$14.207 fundina. 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None Amendment History (\$000) Total FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Prior County Council removed \$100,000 via amendment Other \$155 \$58 \$0 \$17 \$20 \$20 \$20 \$20 #32 to Bill 28-10. Council removed \$35,000 via amendments #23 and #48 to Bill 31-12. Dept Request \$155 \$58 \$0 \$17 \$20 \$20 \$20 \$20 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 General County Bonds \$155 \$58 \$0 \$17 \$20 \$20 \$20 \$20 \$0 \$20 Dept Request \$155 \$58 \$17 \$20 \$20 \$20

Capital Budget and Program

FY2023

H478700 Mjr Bridge Rehab (MBR)

Roads & Bridges

FY2023

Description

This project will perform substantial rehabilitation necessary to maintain the structural integrity of bridges throughout the County.

<u>Benefit</u>

Extended useful life of roadway infrastructure.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2,163	\$1,017	\$191	\$191	\$191	\$191	\$191	\$191
Land		\$23	\$17	\$1	\$1	\$1	\$1	\$1	\$1
Construction		\$5,804	\$2,918	\$481	\$481	\$481	\$481	\$481	\$481
Overhead		\$413	\$251	\$27	\$27	\$27	\$27	\$27	\$27
Other		(\$105)	(\$105)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,298	\$4,098	\$700	\$700	\$700	\$700	\$700	\$700
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$8,297	\$4,097	\$700	\$700	\$700	\$700	\$700	\$700
Dept Request	_	\$8,297	\$4,097	\$700	\$700	\$700	\$700	\$700	\$700

Financial Information

Initial Total Cost Est:	\$1,200,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	Total
04/01/20	\$1,497,297	\$578,280	\$2,075,577
04/01/21	\$2,128,393	\$657,153	\$2,785,546

Amendment History

Prior approval has been adjusted to show the combination of H4672, Major Brdg Rehab 98. Prior approval has been adjusted to show the closing of jobs on this project. Prior approved was decreased by \$110k in Council Bill #72-08. Removed \$200,000 via AMD #40 to Bill 23-14.

H534900 Mgthy Bridge Rd Brdg/Mgthy R

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will reconstruct the existing bridge on Magothy Bridge Road over the Magothy River to correct existing deficiencies and substandard bridge deck geometry.

The project is eligible for 80% construction cost funding through the Federal Highway Bridge Program (HBP).

Financial Information Benefit Improved roadway safety. Initial Total Cost Est: \$3,279,000 Year First Apprvd: 2010 Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status** As of: **Expended Encumbered** Total **Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$554,079 \$639,450 \$85,371 2. Action Taken In Current Fiscal Year: Design, Construction 04/01/21 2. Change in Total Project Cost: Increased due to current cost estimate \$606,416 \$576,562 \$1,182,979 and fiscal analysis. 3. Action Required To Complete This Project: Construction, 3. Change in Scope: None Performance 4. Change in Timing: None Amendment History (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Total Prior Plans and Engineering \$862 \$670 \$192 \$0 \$0 \$0 \$0 \$0 \$2 \$2 \$0 \$0 \$0 \$0 \$0 \$0 Land \$0 Construction \$4,912 \$4,248 \$664 \$0 \$0 \$0 \$0 Overhead \$231 \$197 \$34 \$0 \$0 \$0 \$0 \$0 \$6,007 \$890 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$5,117 FY2026 FY2028 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2027 \$2,636 \$0 \$0 General County Bonds \$2,681 (\$45) \$0 \$0 \$0 Fed Bridge Repair Prgm \$3,371 \$2,436 \$935 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$6,007 \$5,117 \$890 \$0

H535100 Harwood Rd Brdg/Stocketts R

Roads & Bridges

FY2023

Description

This project will reconstruct the existing bridge on Harwood Road over Stocketts Run to correct existing deficiencies, substandard approach road and bridge deck geometry.

The project is eligible for 80% construction cost funding through Federal Highway Bridge Program (HBP).

Benefit

Improved roadway safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Right-of-Way

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	1	\$292	\$219	\$73	\$0	\$0	\$0	\$0	\$0
Land		\$143	\$63	\$80	\$0	\$0	\$0	\$0	\$0
Construction		\$2,861	\$2,679	\$182	\$0	\$0	\$0	\$0	\$0
Overhead		\$132	\$118	\$14	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,428	\$3,079	\$349	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	3	\$1,499	\$1,572	(\$73)	\$0	\$0	\$0	\$0	\$0
Fed Bridge Repair Prg	m	\$1,929	\$1,507	\$422	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$3,428	\$3,079	\$349	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$1,401,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$182,030	\$2,011	\$184,040
04/01/21	\$334,262	\$301,502	\$635,764

Amendment History

County Council removed \$115,000 via amendment #39 to Bill 35-08.

H535200 Furnace Ave Brdg/Deep Run

Description

This project will reconstruct the existing bridge on Furnace Avenue over Deep Run to correct existing deficiencies, substandard approach road and bridge deck geometry.

This project is eligible for 80% construction cost funding through Federal Highway Bridge Program (HBP).

Construction funding will be applied to this project when the Design and ROW phases are complete, from project H581100, Bridge Construction Placeholder.

<u>Benefit</u>

Improved roadway safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Right-of-Way, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

Roads & Bridges

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$429	\$310	\$119	\$0	\$0	\$0	\$0	\$0
Land		\$191	\$84	\$107	\$0	\$0	\$0	\$0	\$0
Overhead		\$25	\$16	\$9	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$645	\$410	\$235	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$507	\$331	\$176	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$138	\$79	\$59	\$0	\$0	\$0	\$0	\$0
Dept Request		\$645	\$410	\$235	\$0	\$0	\$0	\$0	\$0

Year First Apprvd: 2010 Est. Operating Budget Impact:

Financial Information

Potential savings/cost avoidance

Initial Total Cost Est:

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$61,046	\$4,285	\$65,330
04/01/21	\$64,715	\$90,378	\$155,093

Amendment History

Capital Budget and Program

FY2023

\$1,613,000

H546000 Wayson Rd/Davidsonville

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will reconstruct the existing bridge on Wayson Road over Davidsonville Branch to correct existing deficiencies, structurally deficient substructure, and substandard bridge deck geometry.

<u>Benefit</u>

Improved roadway safety.

Financial Information

Initial Total Cost Est:	\$1,129,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,786,736	\$138,477	\$1,925,213
04/01/21	\$1,831,238	\$79,206	\$1,910,444

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: None

C	hang	es	from	Prior	Year	

1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on actual costs.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$472	\$472	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$15	\$15	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,287	\$1,362	(\$75)	\$0	\$0	\$0	\$0	\$0
Overhead		\$65	\$71	(\$6)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,839	\$1,920	(\$81)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$1,839	\$1,920	(\$81)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,839	\$1,920	(\$81)	\$0	\$0	\$0	\$0	\$0

H561100 **Polling House/Rock Branch**

Anne Arundel County, Maryland

Description

This project will replace the existing bridge along Polling House Road over Rock Branch to correct the deteriorated structure and obsolete deck geometry.

The project is eligible for up to 80% construction cost funding through the Federal Highway Bridge Program (HBP).

Construction funding will be applied to this project when the Design and ROW phases are complete, from project H581100, Bridge Construction Placeholder.

Benefit

Replacement of County infrastructure to extend useful life and improve roadway safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Right of Way, Construction, Performance

<u>C</u>	hanges	s from	Prior	Year	
4		NI	D		

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

Roads & Bridges

3. Change in Scope: None

4. Change in Timing: None

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
9	\$313	\$270	\$43	\$0	\$0	\$0	\$0	\$0
	\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0
	\$15	\$13	\$2	\$0	\$0	\$0	\$0	\$0
_	\$378	\$333	\$45	\$0	\$0	\$0	\$0	\$0
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
3	\$378	\$333	\$45	\$0	\$0	\$0	\$0	\$0
_	\$378	\$333	\$45	\$0	\$0	\$0	\$0	\$0
	-	(\$000) Total	\$313 \$270 \$50 \$50 \$15 \$13 \$378 \$333 (\$000) Total Prior \$378 \$333	g \$313 \$270 \$43 \$50 \$50 \$0 \$15 \$13 \$2 \$378 \$333 \$45 (\$000) Total Prior FY2023 \$378 \$333 \$45	\$313 \$270 \$43 \$0 \$50 \$50 \$0 \$0 \$15 \$13 \$2 \$0 \$378 \$333 \$45 \$0 \$378 \$333 \$45 \$0 \$378 \$333 \$45 \$0 \$378 \$333 \$45 \$0	\$313 \$270 \$43 \$0 \$0 \$50 \$50 \$0 \$0 \$0 \$0 \$15 \$13 \$2 \$0 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$378 \$333 \$45 \$0 \$0	g \$313 \$270 \$43 \$0 \$0 \$0 \$50 \$50 \$0 \$0 \$0 \$0 \$0 \$15 \$13 \$2 \$0 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$0 \$\$ Total Prior FY2023 FY2024 FY2025 FY2026 \$\$ \$378 \$333 \$45 \$0 \$0 \$0	\$313 \$270 \$43 \$0 \$0 \$0 \$0 \$50 \$50 \$0 \$0 \$0 \$0 \$0 \$0 \$15 \$13 \$2 \$0 \$0 \$0 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$0 \$0 \$378 \$333 \$45 \$0 \$0 \$0 \$0

Amendment History

Financial Information

Initial Total Cost Est: \$1,223,000 Year First Apprvd: 2014 **Est. Operating Budget Impact:**

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$8,255	\$99,075	\$107,329

Capital Budget and Program

FY2023

Replacement of County Infrastructure to extend its useful life.

McKendree Rd/Lvons Creek

February 11, 2022 - PAB

Description

H566800

Benefit

This project is to remove and replace the culvert on McKendree Road over Lyons Creek to correct the structurally deficient condition of the existing multicell culvert.

This project is eligible for up to 80% construction cost funding through the Federal Highway Bridge Program (HBP).

Project Status Changes from Prior Yea 1. Current Status Of This Project: Active 1. Change in Name or Descript 2. Action Taken In Current Fiscal Year: Design 2. Change in Total Project Cost and fiscal analysis. 3. Action Required To Complete This Project: Design, ROW, Construction, Performance 3. Change in Scope: None 4. Change in Timing: None (\$000) FY2023 FY2024 FY2025 FY20 Phase Total Prior Plans and Engineering \$273 \$273 \$0 \$0 \$0 \$22 \$10 \$12 \$0 \$0 Land Construction \$1,553 \$1,476 \$77 \$0 \$0 Overhead \$74 \$70 \$4 \$0 \$0 \$0 \$0 \$0 \$1,922 \$93 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$1,829 (\$000) FY2027 FY2028 Funding Total Prior FY2023 FY2024 FY2025 FY2026 **General County Bonds** \$800 \$0 \$0 \$1,055 (\$255) \$0 \$0 \$0 Fed Bridge Repair Prgm \$1,122 \$774 \$348 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$1,922 \$1,829 \$93 \$0

Financial Information

			Year First / Est. Opera Potentia	20	\$1,159,000 2016		
ar			<u>As of:</u>	Expended	Encumbered	<u>d Total</u>	
otion:	None		04/01/20	\$87,914	\$110,250	\$198,163	
st: Inc	reased due to	o current cost estimate	04/01/21	\$113,417	\$92,551	\$205,968	
026	FY2027	FY2028		Amendme	ent History		
\$0	\$0	\$0					
\$0	\$0	\$0					
\$0	\$0	\$0					
¢∩	¢0	¢0					

Initial Total Cost Est

Roads & Bridges

Capital Budget and Program

FY2023

A 450 000

Gov Bridge Over Pax River

February 11, 2022 - PAB

Description

H569500

This project will reimburse Prince George's County for Anne Arundel County's share of the cost to replace the bridge along Governor Bridge Road over the Patuxent River.

This project is eligible for 80% construction cost funding through the Federal Highway Bridge Program (HBP).

<u>Benefit</u>

Replacement of shared infrastructure and improved safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning

3. Action Required To Complete This Project: Design, Construction, Performance

2. Change in Total Project Cost: Decrease based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$25	\$0	\$25	\$0	\$0	\$0	\$0	\$0
Construction		\$25	\$0	\$25	\$0	\$0	\$0	\$0	\$0
Overhead		\$2	\$0	\$2	\$0	\$0	\$0	\$0	\$0
Other		\$1,084	\$946	(\$52)	\$190	\$0	\$0	\$0	\$0
Dept Request		\$1,136	\$946	\$0	\$190	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$1,136	\$946	\$0	\$190	\$0	\$0	\$0	\$0
Dept Request	_	\$1,136	\$946	\$0	\$190	\$0	\$0	\$0	\$0

<u>C</u>	hang	es	from	Prior	Year	
	<u>.</u>			1		

Est. Operating Budget Impact:

Potential savings/cost avoidance

\$0

\$0

Initial Total Cost Est:

Year First Apprvd:

As of:

04/01/20

04/01/21

Financial Information

Expended Encumbered

Amen	dment	History
	ament	. I HOLOI y

Capital Budget and Program

FY2023

\$946,000

Total

\$0

\$0

2017

\$0

\$0

Anne Arundel County, Maryland FY2023 H580800 Hanover Road/Deep Run **Roads & Bridges** Description This project will replace the existing bridge along Hanover Road over Deep Run due to its deteriorating condition. The project is eligible for up to 80% construction cost funding through the Federal Highway Bridge Program (HBP). Construction funding will be applied to this project when the Design and ROW phases are complete, from project H581100, Bridge Construction Placeholder. **Benefit Financial Information** Replacement of County infrastructure to extend useful life. Initial Total Cost Est: \$192,000 Year First Apprvd: 2021 Est. Operating Budget Impact: **Project Status Changes from Prior Year** As of: Expended Encumbered Total 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$0 \$0 \$0 \$3,988 2. Action Taken In Current Fiscal Year: Planning, Design 2. Change in Total Project Cost: Increased based on current cost 04/01/21 \$101,000 \$104,988 estimate and fiscal analysis. 3. Action Required To Complete This Project: Design, ROW, Construction, Performance 3. Change in Scope: None 4. Change in Timing: None **Amendment History** FY2027 Phase (\$000)Total Prior FY2023 FY2024 FY2025 FY2026 FY2028 \$0 \$0 Plans and Engineering \$40 \$143 (\$103) \$0 \$0 \$0 Land \$41 \$41 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Overhead \$3 \$3 \$0 \$0 \$0 Other \$266 \$8 \$258 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$350 \$192 \$158 \$0 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 General County Bonds \$217 \$192 \$25 \$0 \$0 \$0 \$0 \$0 Miscellaneous \$0 \$0 \$0 \$0 \$0 \$133 \$133 \$0 **Dept Request** \$350 \$192 \$158 \$0 \$0 \$0 \$0 \$0

Capital Budget and Program

Capital Budget and Program Anne Arundel County, Maryland FY2023 H580900 **Conway Rd/Little Pax River Roads & Bridges** Description This project will replace the existing bridge along Conway Road over the Little Patuxent River due to its deteriorating condition. This project is eligible for up to 80% construction cost funding through the Federal Highway Bridge Program (HBP). Construction funding will be applied to this project when the Design and ROW phases are complete, from project H581100, Bridge Construction Placeholder. **Benefit Financial Information** Replacement of County infrastructure to extend useful life. Initial Total Cost Est: \$440,000 Year First Apprvd: 2021 Est. Operating Budget Impact: **Project Status Changes from Prior Year** As of: Expended Encumbered Total 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$0 \$0 \$0 04/01/21 \$2,527 \$78,511 \$81,037 2. Action Taken In Current Fiscal Year: Planning, Design 2. Change in Total Project Cost: Increase in cost the result of updated cost estimates. 3. Action Required To Complete This Project: Design, ROW, Construction, Performance 3. Change in Scope: None 4. Change in Timing: None **Amendment History** FY2027 Phase (\$000)Total Prior FY2023 FY2024 FY2025 FY2026 FY2028 \$375 \$0 \$0 \$0 Plans and Engineering \$32 (\$343) \$0 \$0 Land \$48 \$48 \$0 \$0 \$0 \$0 \$0 \$0 Overhead \$0 \$0 \$3 \$17 (\$14) \$0 \$0 \$0 Other \$397 \$0 \$397 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$480 \$440 \$40 \$0 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 General County Bonds \$480 \$440 \$40 \$0 \$0 \$0 \$0 \$0 \$440 \$0 \$0 \$0 Dept Request \$480 \$40 \$0 \$0

Anne Ar	rundel Co	unty, Ma	aryland							Capi	tal Budge	t and Pro	gram
H581000	Jacobs F	load/Sev	/ern Rui	า		Roa	ds & Bri	idges					FY2023
Descriptio	<u>n</u>												
This project w	vill replace the e	kisting bridge	along Jacol	bs Road over	r Severn Run	due to its de	eteriorating c	ondition.					
The project is	eligible for up to	o 80% constr	ruction cost f	unding throug	gh the Feder	al Highway E	Bridge Progra	m (HBP).					
Construction i	funding will be a	pplied to this	project whe	n the Design	and ROW p	hases are co	mplete, from	project H581	100, Bridge Constructi	ion Placeholder			
<u>Benefit</u>											Financial Ir	formation	
Replacement of County infrastructure to extend useful life.										Initial Total Year First / Est. Operat		2021	2,000 I
Project Sta	atus_				Change	s from Pr	ior Year			As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of This Project: Active							Description:	None		04/01/20	\$0	\$0	\$0
	en In Current Fi		-	-	2. Change and fiscal		ject Cost: In	creased per c	urrent cost estimate	04/01/21	\$3,742		
	uired To Compl Performance	ete This Proj	ect: Design,	ROW,	3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	None						
Phase	(\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendme</u>	nt History	
Plans and Eng	gineering	\$245	\$182	\$63	\$0	\$0	\$0	\$0	\$0				
Land		\$41	\$0	\$41	\$0 ¢0	\$0 ¢0	\$0 ¢0	\$0 ¢0	\$0 \$0				
Overhead		\$11	\$7	\$4	\$0	\$0	\$0	\$0	\$0				
Dept Reques	st	\$297	\$189	\$108	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000	-	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Coun	nty Bonds	\$297	\$189	\$108	\$0	\$0	\$0	\$0	\$0				
Dept Reques	st	\$297	\$189	\$108	\$0	\$0	\$0	\$0	\$0				

H581100 Bridge Const. Placeholder

Roads & Bridges

Description

The sole purpose of this project is to serve as a "place holder" in the program years of the capital improvement program (CIP). In this way funding can be allocated in the CIP for the orderly pursuit of a large list of "Unfunded Requests" for the construction portion of bridge replacement or repair, without requiring the premature identification of the most cost efficient and programmatically effective improvements.

This project will not be the subject of any appropriation and therefore no expenditures will ever accrue against this project.

Eligible projects may have up to 80% of the construction cost funded though the Federal Highway Bridge Program (HBP).

<u>Benefit</u>

Project Status

1. Current Status Of This Project: Programmed

2. Action Taken In Current Fiscal Year: None

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$30,000,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

3. Action Required To Complete This Project: None 3. Change in Scope: None

4. Change in Timing: Deleted FY23 placeholder, Added FY28.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
	\$36,060	\$0	\$0	\$7,212	\$7,212	\$7,212	\$7,212	\$7,212
	\$1,440	\$0	\$0	\$288	\$288	\$288	\$288	\$288
=	\$37,500	\$0	\$0	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
ds	\$7,500	\$0	\$0	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500
gm	\$30,000	\$0	\$0	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000
-	\$37,500	\$0	\$0	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500
	(\$000) Is	\$36,060 \$1,440 \$37,500 (\$000) Total ds \$7,500 gm \$30,000	\$36,060 \$0 \$1,440 \$0 \$37,500 \$0 (\$000) Total Prior ds \$7,500 \$0 gm \$30,000 \$0	\$36,060 \$0 \$0 \$1,440 \$0 \$0 \$37,500 \$0 \$0 \$37,500 \$0 \$0 \$37,500 \$0 \$0 \$37,500 \$0 \$0 \$37,500 \$0 \$0 \$39,500 \$0 \$0 \$39,000 \$0 \$0	\$36,060 \$0 \$0 \$7,212 \$1,440 \$0 \$0 \$288 \$37,500 \$0 \$0 \$7,500 (\$000) Total Prior FY2023 FY2024 is \$7,500 \$0 \$0 \$1,500 gm \$30,000 \$0 \$0 \$6,000	\$36,060 \$0 \$0 \$7,212 \$7,212 \$1,440 \$0 \$0 \$288 \$288 \$37,500 \$0 \$0 \$7,500 \$7,500 (\$000) Total Prior FY2023 FY2024 FY2025 is \$7,500 \$0 \$0 \$1,500 \$1,500 gm \$30,000 \$0 \$0 \$6,000 \$6,000	\$36,060 \$0 \$0 \$7,212 \$7,212 \$7,212 \$1,440 \$0 \$0 \$288 \$288 \$288 \$288 \$37,500 \$0 \$0 \$7,500 \$7,500 \$7,500 \$7,500 (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 is \$7,500 \$0 \$0 \$1,500 \$1,500 \$1,500 gm \$30,000 \$0 \$0 \$0 \$6,000 \$6,000 \$6,000	\$36,060 \$0 \$0 \$7,212 \$1,440 \$0 \$0 \$288 \$289

Amendment History

FY2023

Supplement County Staff as required.

Project Status

Description

Benefit

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Planning, Design
- 3. Action Required To Complete This Project: Planning, Design

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$672	\$96	\$96	\$96	\$96	\$96	\$96	\$96
Overhead		\$28	\$4	\$4	\$4	\$4	\$4	\$4	\$4
Dept Request	_	\$700	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$700	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Dept Request	_	\$700	\$100	\$100	\$100	\$100	\$100	\$100	\$100

Anne Arundel County, Maryland

H583400 Bridge Program Management

This project will fund an A/E contract to manage the County's bridge inventory.

Roads & Bridges

Changes from Prior Year

Change in Scope: None
 Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

Capital Budget and Program

FY2023

Financial Information

Initial Total Year First A Est. Operati		\$800 2022 pact:	,
None			
<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

H161200 Road Agreement W/T Devlpr

Description

This project will be used for the advanced acquisition of rights-of-way and easements for roadway, water, sewer and storm drains, and to provide contract inspection services for developer projects being built under agreement with the county requiring full time inspection. All costs are reimbursed by the developer.

Roads & Bridges

<u>Benefit</u>											Financial Int	formation	
Provide appropriatior contractual inspection		necessary 1	to complete	construction	of bonded de	evelopment i	nfrastructure	, acquisition o	f rights of way, and	Initial Total Year First / Est. Operat		1969	00,000)
Project Status					Change	es from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In C	urrent Fisc	al Year: Mu	ılti-Year		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$0	\$0	\$0
3. Action Required Te	o Complet	e This Proje	ect: Multi-Ye	ar	3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	None						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Construction		\$171	\$171	\$0	\$0	\$0	\$0	\$0	\$0		al has been adjus		e
Overhead		\$5	\$5	\$0	\$0	\$0	\$0	\$0	\$0	closing of jo	bs on this project.		
Other		\$2,472	\$2,472	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$2,648	\$2,648	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Developer Contribution	on	\$2,647	\$2,647	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,647	\$2,647	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

H512800 MD 214 @ MD 468 Impr

Roads & Bridges

Capital Budget and Program FY2023

Description

This project was reintroduced (formally H4754) for the design, right-of-way acquisition and construction at the intersection of MD 214 and MD 468: Construct an additional lane along northbound MD 468 to provide for a double left turning movement with adequate receiving lanes along westbound MD 214. Construct a left turn lane along westbound MD 214 at MD 468.

This project also includes an additional continuous eastbound vehicular lane and east and west bound bicycle lanes along MD 214. This project is 100% eligible for use of impact fees in District 5.

This project is 100% eligible for use of impact fees in District 5.

<u>Benefit</u>

Improved capacity and safety.

Project Status

1. Current Status Of This Project: Complete

- 2. Action Taken In Current Fiscal Year: Performance
- 3. Action Required To Complete This Project: None

	Changes	from F	Prior	<u>rear</u>	
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Change in Name or Description: None
 Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$858	\$858	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$82	\$82	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$6,459	\$6,459	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$367	\$367	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,766	\$7,766	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$293	\$293	\$0	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fee Bonds	s Dis	\$206	\$206	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$289	\$289	\$0	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist	5	\$6,721	\$6,721	\$0	\$0	\$0	\$0	\$0	\$0
Developer Contribution	ı	\$257	\$257	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,766	\$7,766	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Tota	I Cost Est:	\$1,340,000
Year First	Apprvd:	2002
Est. Opera	ting Budget Impact:	
None		
<u>As of:</u>	Expended Encumbe	ered <u>Total</u>

AS OT:	Expended	Encumbered	lotal
04/01/20	\$7,598,355	\$46,751	\$7,645,106
04/01/21	\$7,624,799	\$47,455	\$7,672,254

Amendment History

Council switched funding sources via amendment #53 to Bill 31-12. County Council removed \$695k via AMD #172 to Bill 29-15. County Council added \$882k via AMD #187 to Bill 29-15.

H525700 Pasadena Rd Improvements

Roads & Bridges

FY2023

Description

Based on input from the Citizen's Advisory Committee, funds are requested to address impacts of East-West Boulevard traffic on Pasadena Road. This project will include sidewalks along the south side of the road, two median islands with associated road widening, a raised intersection at Penny Lane, and the relocation of the intersection at Spruce Avenue to improve the sight distance.

This project is 98% eligible for use of impact fees in District 3.

Benefit

Improve safety and address impacts of East-West Boulevard traffic on Pasadena Road.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: Performance

Changes from	Prior Year	
1. Change in Name	e or Description: None	è

2. Change in Total Project Cost: None

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$862	\$862	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$345	\$345	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,942	\$2,942	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$166	\$166	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$4,315	\$4,315	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$989	\$989	\$0	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist 2	2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Dist 3	3	\$3,326	\$3,326	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,315	\$4,315	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$2,140,000
Year First Apprvd:	2004
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$4,046,712	\$46,734	\$4,093,446
04/01/21	\$4,278,537	\$25,428	\$4,303,965

Amendment History

Council switched funding sources via Bill 66-20; removed General County bonds and replaced with Impact Fees.

H529700 Riva Rd at Gov Bridge Rd

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will evaluate the intersection of Riva Rd. at Governor Bridge Rd. including approach geometrics, traffic control devices, driver sight distances and other issues that contribute to the operation of the intersection under current conditions. Alternative operational improvements will be evaluated for forecast travel demand.

This project is 95% eligible for use of impact fees in District 5, and 5% in District 4.

<u>Benefit</u>

Sight distance and operational improvements.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Construction, Performance

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$948	\$813	\$135	\$0	\$0	\$0	\$0	\$0
Land		\$53	\$53	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,902	\$5,088	(\$186)	\$0	\$0	\$0	\$0	\$0
Overhead		\$236	\$243	(\$7)	\$0	\$0	\$0	\$0	\$0
Other		\$58	\$0	\$58	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,197	\$6,197	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$2,002	\$2,002	\$0	\$0	\$0	\$0	\$0	\$0
Hwy Impact Fees Di	st 4	\$4,194	\$4,194	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,196	\$6,196	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$1,704,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$984,985	\$810,608	\$1,795,593
04/01/21	\$1,306,207	\$3,795,617	\$5,101,823

Amendment History

County Council removed \$75,000 of prior approved PayGo funding and replaced with bond funding via amendment #49 to Bill 28-10.

H578500 Transportation Placeholder

Roads & Bridges

Capital Budget and Program

FY2023

Description

The sole purpose of this project is to serve as a "place holder" in the program years of the capital improvement program (CIP). In this way funding can be allocated in the CIP for the orderly pursuit of a large list of "Unfunded Requests" for road projects with the primary purpose of increasing road capacity and reducing the most congested roadways within the County without requiring the premature identification of the most cost efficient and programmatically effective improvements.

This project will not be the subject of any appropriation and therefore no expenditures will ever accrue against this project.

<u>Benefit</u>											Financial Inf	ormation	
Provides for the reset timing of the most of						e results of a	collaborative	e review to de	termine the scope and	Initial Total Year First / Est. Operat	Apprvd: ting Budget Impa	2020	000,000
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status O	f This Projec	ct: Program	med				Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In 0	Current Fisca	al Year: No	ne		2. Change	e in Total Pro	ject Cost: Re	emoved due to	o identified projects.	04/01/21	\$0	\$0	\$0
3. Action Required	To Complete	e: None			3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Other	(+)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
PPI Fund Bonds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				

H579700 Odenton Area Sidewalks

Roads & Bridges

Capital Budget and Program FY2023

Description

This project will design, acquire rights of way, and construct sidewalks on one side of Hammond Lane, Monie Road and Higgins Drive to provide a safe way for students from the community to get to Arundel Middle School.

<u>Benefit</u>											Financial	Information	
Improved pedestrian safe	ty.									-		202 ipact:	373,000 0
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of This	Projec	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Curren	t Fisc	al Year: De	sign, ROW		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$48,767	\$183,747	\$232,514
3. Action Required To Co Construction, Performanc		e This Proje	ect: Design, l	ROW,	3. Change	e in Scope: N	one						
Construction, Tenomanc	Ċ				4. Change	e in Timing: N	lone						
Phase (\$	000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	Amendmo	ent History	
Plans and Engineering		\$322	\$322	\$0	\$0	\$0	\$0	\$0	\$0		ncil created pro 15 & #146 to Bi	ject and added	\$1,873k
Land		\$180	\$170	\$10	\$0	\$0	\$0	\$0	\$0	VIA AIVID #12	13 & #140 IU D	111 29-19.	
Construction		\$1,976	\$1,986	(\$10)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$99	\$99	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$2,577	\$2,577	\$0	\$0	\$0	\$0	\$0	\$0				
Funding (\$	000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$2,577	\$2,577	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,577	\$2,577	\$0	\$0	\$0	\$0	\$0	\$0				

H583600 River Dr Stone Revetment

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project will construct approximately 1,000 feet of new stone revetment at two reaches of shoreline along River Drive in the Bay Ridge Community of Annapolis to replace portions of deteriorated seawall beyond end of life. This project will also include storm drain improvements and road reconstruction.

<u>Benefit</u>											Financial Inf	ormation	
Extended useful life of	f roadway	infrastructu	ire.							-		2022 ct:	90,000
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of T	his Proje	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	rrent Fisc	al Year: De	sign, Constr	uction	2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$0	\$0	\$0
3. Action Required To Performance	Complete	e This Proje	ect: Constru	ction,	Ū	e in Scope: N e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendmen	t History	
Plans and Engineering	g	\$35	\$35	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$2,262	\$2,262	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$93	\$93	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,390	\$2,390	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	S	\$2,390	\$2,390	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$2,390	\$2,390	\$0	\$0	\$0	\$0	\$0	\$0				

Improve public safety and increase efficient operation.

Anne Arundel County, Maryland

Andover Rd Sight Distance Im

This project will improve the sight distances for all residential driveways along Andover Road from White Avenue to Main Avenue.

H583900

Benefit

Project Status 1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction		\$1,461	\$1,461	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$58	\$58	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$1,519	\$1,519	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	3	\$1,519	\$1,519	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$1,519	\$1,519	\$0	\$0	\$0	\$0	\$0	\$0

February 11, 2022 - PAB

Changes from Prior Year

3. Change in Scope: None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Roads & Bridges

Capital Budget and Program

FY2023

Financial Information

Initial Total Cost Est:\$1,519,000Year First Apprvd:2022Est. Operating Budget Impact:

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

H545900 R & B Project Plan

Roads & Bridges

Capital Budget and Program

FY2023

Total

\$99,844

Description

Funding in this project will be used for preliminary planning and engineering, and cost estimating for proposed future Roads and Bridges capital projects. This is a revolving fund project that will be reimbursed when funds are appropriated for specific capital projects in the future.

\$0

\$0

\$0

FY2026

\$0

\$0

\$0

FY2027

\$0

\$0

\$0

FY2028

Benefit

Dept Request

Dept Request

General Fund PayGo

Funding

To allow potential projects to be developed at the conceptual design level, impacts identified, cost estimates prepared, and cost/benefit evaluated to determine if the project should proceed.

Financial Information

Initial Total Cost Est:	\$300,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	
Indeterminate	

\$93,148

\$93,334

As of:

04/01/20

04/01/21

Project Status 1. Current Status Of Th	nis Projec	t: Active				Changes from Prior Year 1. Change in Name or Description: None						
2. Action Taken In Current Fiscal Year: Multi-Year						2. Change in Total Project Cost: None						
3. Action Required To	Complete	e This Proje	ect: Multi-Ye	ar	3. Change in Scope: None							
					4. Change	e in Timing: N	lone					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
Plans and Engineering		\$265	\$265	\$0	\$0	\$0	\$0	\$0	\$0			
Overhead		\$29	\$29	\$0	0 \$0 \$0 \$0 \$0 \$0							

\$0

\$0

\$0

FY2024

\$0

\$0

\$0

FY2025

\$0

\$0

\$0

FY2023

Amendment History

Expended Encumbered

\$6,696

County Council removed \$300,000 via amendment #73 to Bill 24-09. CC removed \$175,000 via amendment #49 to Bill 31-12. County Council approved County Executive's supplemental AMD #85 to Bill 31-16 adding \$100k in FY17.

\$294

\$293

\$293

Total

(\$000)

\$294

\$293

\$293

Prior

H561000 O'Connor Rd / Deep Run

Description

This project will reconstruct the existing bridge along O'Connor Road over Deep Run to correct the deficient substructure and obsolete deck geometry.

This project is eligible for 80% construction cost funding through the Federal Highway Bridge Program (HBP).

Construction funding will be applied to this project when the Design and ROW phases are complete, from project H581100, Bridge Construction Placeholder.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Roads & Bridges

<u>Benefit</u>

Replacement of County infrastructure to extend useful life and improve roadway safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Right-of-Way,
 3. Change in Scope: None Construction, Performance
 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$309	\$309	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$259	\$259	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$24	\$24	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$592	\$592	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$483	\$483	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$109	\$109	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$592	\$592	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

. ..

Initial Total Cost Est:	\$1,228,000							
Year First Apprvd:	2014							
Est. Operating Budget Impact:								
Potential savings/cost avoidanc	е							

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$74,422	\$10,972	\$85,394
04/01/21	\$96,859	\$16	\$96,875

Financial Information

FY2023

H575300 Brock Brdg/Ltl Patuxent Bank

Roads & Bridges

Capital Budget and Program

FY2023

Description

This project involves the design and rehabilitation of the Brock Bridge Road embankment at the Little Patuxent River. Flooding, scour, debris transport and repeated roadway overtopping following large storm events has stripped away soil and degraded existing natural manmade embankment protection.

<u>Benefit</u>											Financial	nformation	
										Year First	l Cost Est: Apprvd: ting Budget Im	201	023,000 19
										Potenti	al savings/cost	avoidance	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of 1	This Proje	ct: Active				e in Name or		None		04/01/20	\$146,907	\$26,983	\$173,889
2. Action Taken In Cu	irrent Fisc	al Year: De	sign, ROW,	Construction	2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$223,977	\$126,149	\$350,126
3. Action Required To	Complete	e This Proje	ect: Construc	ction,	3. Change	e in Scope: N	one						
Performance					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	. ,	\$414	\$289	\$125	\$0	\$0	\$0	\$0	\$0				
Land	-	\$210	\$210	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,563	\$1,688	(\$125)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$87	\$87	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,274	\$2,274	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	S	\$2,274	\$2,274	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,274	\$2,274	\$0	\$0	\$0	\$0	\$0	\$0				

H479100 Guardrail

Traffic Control

Capital Budget and Program

FY2023

Description

This project is to install guardrails at potential accident locations for traffic safety and to upgrade guardrail installations that no longer meet safety standards.

Benefit

Increased public safety.

Financial Information

Initial Total Cost Est:	\$330,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$119,860	\$34,705	\$154,565
04/01/21	\$67,595	\$15	\$67,610

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from	Prior Year
1. Change in Name	or Description: None

2. Change in Total Project Cost: Increase cost due to fiscal analysis & added FY28 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase Construction Overhead	(\$000)	Total \$1,060 \$64	Prior \$340 \$34	FY2023 \$120 \$5	FY2024 \$120 \$5	FY2025 \$120 \$5	FY2026 \$120 \$5	FY2027 \$120 \$5	FY2028 \$120 \$5
Dept Request	_	\$1,124	\$374	\$125	\$125	\$125	\$125	\$125	\$125
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	5	\$1,124	\$374	\$125	\$125	\$125	\$125	\$125	\$125
Dept Request	_	\$1,124	\$374	\$125	\$125	\$125	\$125	\$125	\$125

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$60k via AMD #41 to Bill 35-08. County Council removed \$45k via AMD #46 to Bill 24-09. County Council removed \$40k in the prgm via AMD #51 to Bill 27-11.

H479200 Traffic Signal Mod

Traffic Control

Capital Budget and Program FY2023

Description

This project funds upgrading or replacement of traffic control equipment which is obsolete, outdated, or non-maintainable. Also funds the yearly area-wide maintenance contract.

Benefit

Continued safe and efficient operation of County owned traffic signals.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: Add "This project will also allow the County to fund the maintenance of traffic control equipment at State owned intersections."

2. Change in Total Project Cost: Added FY28 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering)	(\$109)	(\$109)	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,915	\$1,187	\$288	\$288	\$288	\$288	\$288	\$288
Overhead		\$180	\$108	\$12	\$12	\$12	\$12	\$12	\$12
Dept Request	_	\$2,986	\$1,186	\$300	\$300	\$300	\$300	\$300	\$300
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$2,986	\$1,186	\$300	\$300	\$300	\$300	\$300	\$300
Dept Request	-	\$2,986	\$1,186	\$300	\$300	\$300	\$300	\$300	\$300

Financial Information

Initial Total Cost Est:	\$300,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	Total
04/01/20	\$805,541	\$327,677	\$1,133,218
04/01/21	\$507,327	\$292,026	\$799,353

Amendment History

Prior approval has been adjusted to show the combination of H4679, Signal Equipment 98. Prior approval has been adjusted to show the closing of jobs on this project.

H479400 New Traffic Signals

February 11, 2022 - PAB

Traffic Control

FY2023

Capital Budget and Program

Description

This project will fund the construction of new traffic control equipment on County roadways. This project also includes the construction of new Intelligent Transportation Systems (ITS) such as video detection and monitoring, automated count stations and communication systems to coordinate signals. This project will also allow the County to participate in the construction of traffic control equipment at State owned intersections. The County will share costs proportional to its ownership of the number of approach roads to the intersections.

Benefit Finance								nancial l	cial Information			
Increased public safety.									Initial Total Cos Year First Appr Est. Operating Less than \$	vd: Budget Imj	1 pact:	1,800,000 999
Project StatusChanges from Prior Yea1. Current Status Of This Project: Active1. Change in Name or Descripti2. Action Taken In Current Fiscal Year: Multi-Year2. Change in Total Project Cost3. Action Required To Complete This Project: Multi-Year3. Change in Scope: None								iding.	04/01/20 \$1,5	Expended 547,023 322,486	Encumbere \$725,807 \$954,212	<u>d Total</u> \$2,272,829 \$2,276,699
5. Action Required To Comple			21	0	e in Timing: N							
Phase (\$000) Plans and Engineering Land Construction Overhead Furn., Fixtures and Equip. Other	Total \$152 \$16 \$4,545 \$232 (\$10) \$113	Prior \$50 \$10 \$2,631 \$154 (\$10) \$113	FY2023 \$17 \$1 \$319 \$13 \$0 \$0 \$0	FY2024 \$17 \$319 \$13 \$0 \$0	FY2025 \$17 \$1 \$319 \$13 \$0 \$0 \$0	FY2026 \$17 \$1 \$319 \$13 \$0 \$0	FY2027 \$17 \$319 \$13 \$0 \$0	FY2028 \$17 \$319 \$13 \$0 \$0	Prior approval w Bill #75-98. Prior show the combin Prior approval ha closing of jobs o	as increase or approval h nation of H4 as been adj	has been adj 682, New Tr usted to show	n Council usted to affic Sig 98.
Dept Request Funding (\$000) General County Bonds	\$5,048 Total \$5,048	\$2,948 Prior \$2,948	\$350 FY2023 \$350	\$350 FY2024 \$350	\$350 FY2025 \$350	\$350 FY2026 \$350	\$350 FY2027 \$350	\$350 FY2028 \$350				
Dept Request	\$5,048	\$2,948	\$350	\$350	\$350	\$350	\$350	\$350				

H479500 Nghborhd Traf Con

Traffic Control

Capital Budget and Program

FY2023

Description

Funds are requested to construct various traffic calming devices on neighborhood streets in order to control traffic speeds. Installation of these devices will be undertaken after discussion with the community.

Benefit

Increased public safety.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

1. Change in Name or Description: None.

2. Change in Total Project Cost: Added FY28 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Construction Overhead	(\$000)	Total \$1,498 \$110	Prior \$634 \$74	FY2023 \$144 \$6	FY2024 \$144 \$6	FY2025 \$144 \$6	FY2026 \$144 \$6	FY2027 \$144 \$6	FY2028 \$144 \$6
Dept Request	_	\$1,608	\$708	\$150	\$150	\$150	\$150	\$150	\$150
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$1,550	\$650	\$150	\$150	\$150	\$150	\$150	\$150
General Fund PayGo		\$58	\$58	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,608	\$708	\$150	\$150	\$150	\$150	\$150	\$150

Financial Information

Initial Total Cost Est:	\$1,200,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$300,673	\$68,984	\$369,657
04/01/21	\$466,039	\$44,693	\$510,731

Amendment History

Prior approval has been adjusted to show the combination of H4677, Nghbrhd Trffc Con 98. Prior approval has been adjusted to show the closing of jobs on this project. Removed \$50k via amendment #28 to Bill 46-13. Removed \$100,000 via AMD #23 to Bill 23-14.

H542100 **New Streetlighting**

Traffic Control

Capital Budget and Program FY2023

Total

\$426,010

\$570,210

Description

This project will be used to fund the installation of new streetlights to improve safety and reduce crime. Streetlights will be installed at locations to enhance the safety of pedestrians in the impact area.

Benefit

Duele at Ctature

To improve safety and reduce crime by improving levels of illumination at specific problem locations identified by the Police Department.

Financial Information

Expended Encumbered

\$262,960

\$259,744

Initial Total Cost Est:	\$1.800.000
Year First Apprvd:	2008
Est. Operating Budget Impact:	
Less than \$100,000 per year	

As of:

1. Current Stat		ct: Active			Change 1. Change	<u>As of:</u> 04/01/20				
2. Action Taken	In Current Fisc	al Year: M	ulti-Year		2. Change	04/01/21				
3. Action Requi	red To Complete	e This Proj	ject: Multi-Ye	ear	3. Change					
					4. Change	e in Timing: N	None			
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction		\$1,598	\$734	\$144	\$144	\$144	\$144	\$144	\$144
Overhead		\$91	\$55	\$6	\$6	\$6	\$6	\$6	\$6
Dept Request	-	\$1,689	\$789	\$150	\$150	\$150	\$150	\$150	\$150
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$1,689	\$789	\$150	\$150	\$150	\$150	\$150	\$150
Dept Request	_	\$1,689	\$789	\$150	\$150	\$150	\$150	\$150	\$150

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

\$163,050

\$310,466

H550700 Streetlight Conversion

Traffic Control

Capital Budget and Program

FY2023

Description

Conversion of County-owned streetlights to LED streetlights in order to reduce operating costs. All work will be done by BGE.

Mercury vapor streetlights present a hazardous waste issue, requiring replacement by other fixtures as these burn out. Sodium vapor streetlights use significantly more energy than LED streetlights. LED streetlights have been added to BGE's inventory, reducing energy costs and eliminating annual maintenance costs.

<u>Benefit</u>

Improved efficiency of overall operation and regulatory compliance.

Financial Information

Initial Total Cost Est:	\$1,445,000
Year First Apprvd:	2013
Est. Operating Budget Impact:	

Potential savings/cost avoidance

Project Status	Changes from Prior Year	<u>As of:</u>	Expended	Encumbere	ed <u>Total</u>
1. Current Status Of This Project: Active	1. Change in Name or Description: None	04/01/20	\$752,579	\$661,785	\$1,414,364
2. Action Taken In Current Fiscal Year: Multi-Year	2. Change in Total Project Cost: Added FY28 funding.	04/01/21	\$1,081,411	\$339,570	\$1,420,981
3. Action Required To Complete This Project: Multi-Year	3. Change in Scope: None				
	4. Change in Timing: None				

Phase Construction Overhead	(\$000)	Total \$4,833 \$270	Prior \$1,947 \$156	FY2023 \$481 \$19	FY2024 \$481 \$19	FY2025 \$481 \$19	FY2026 \$481 \$19	FY2027 \$481 \$19	FY2028 \$481 \$19
Dept Request	_	\$5,103	\$2,103	\$500	\$500	\$500	\$500	\$500	\$500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	_	\$5,103	\$2,103	\$500	\$500	\$500	\$500	\$500	\$500
Dept Request		\$5,103	\$2,103	\$500	\$500	\$500	\$500	\$500	\$500

Amendment History

H563600 SL Pole Replacement

Traffic Control

Capital Budget and Program

FY2023

Description

This project is to replace all pre-1996 street light poles and fixtures over a fifteen year period.

The County owns approximately 12,000 fiberglass street light poles and fixtures on County roadways installed prior to 1996. Fiberglass poles and fixtures, generally have a lifespan of 20-25 years.

to property, or potenti	Health/Safety, Rehabilitation and Replacement. Replacement of failing street light poles prevents potential injury to passers-by and/or damage o property, or potential safety hazard from failing fixtures. Older poles also "bloom", a condition where the fiberglass material delaminates ar plinters. Replacing these poles eliminates the safety hazard to pedestrians brushing up against the splinters.												9 <mark>n</mark> 33,000,000 015
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumber	d Total
1. Current Status Of	This Proje	ct: Active					Description:	None		04/01/20	\$801,886	\$615,229	\$1,417,115
2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: Added FY28 funding.										04/01/21	\$1,536,584	\$365,171	\$1,901,755
3. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None													
4. Change in Timing: None													
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent Histor	Ł
Construction		\$5,274	\$2,388	\$481	\$481	\$481	\$481	\$481	\$481				
Overhead		\$274	\$160	\$19	\$19	\$19	\$19	\$19	\$19				
Dept Request	-	\$5,548	\$2,548	\$500	\$500	\$500	\$500	\$500	\$500				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	S	\$5,349	\$2,349	\$500	\$500	\$500	\$500	\$500	\$500				
Other State Grants		\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$5,549	\$2,549	\$500	\$500	\$500	\$500	\$500	\$500				

H564200 Developer Streetlights

Traffic Control

Capital Budget and Program

FY2023

Total

\$5,430,356

\$5,949,214

Description

This project enables the use of funds paid by developers through Public Works Agreements into a special revenue fund, in accordance with Bill 104-13, for the installation of streetlights in new developments.

Benefit

Service Expansion to provide street lighting for safety and security of pedestrians and motorists in new subdivisions.

Financial Information

Expended Encumbered

 Initial Total Cost Est:
 \$12,000,000

 Year First Apprvd:
 2015

 Est. Operating Budget Impact:
 Indeterminate

\$2,936,321 \$2,494,035

\$3,407,817 \$2,541,397

Project Status 1. Current Status Of This Project: Active	Changes from Prior Year 1. Change in Name or Description: None	<u>As of:</u> 04/01/20
2. Action Taken In Current Fiscal Year: Multi-Year	2. Change in Total Project Cost: Added FY28 funding.	04/01/21
3. Action Required To Complete This Project: Multi-Year	3. Change in Scope: None	
	4. Change in Timing: None	

Phase Other	(\$000)	Total \$22,500	Prior \$13,500	FY2023 \$1,500	FY2024 \$1,500	FY2025 \$1,500	FY2026 \$1,500	FY2027 \$1,500	FY2028 \$1,500
Dept Request	-	\$22,500	\$13,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Developer Contributior	ı	\$22,500	\$13,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500
Dept Request	-	\$22,500	\$13,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500

Amendment History

H569300 Auto Flood Warning-Brdgs/Rd

Traffic Control

FY2023

Capital Budget and Program

Description

This project will expand the County's flood warning network with additional advisory message systems at 15 flood prone bridges and road segments, and add road closure systems at three specific locations along Brock Bridge Road at crossings over the Patuxent River, Little Patuxent River, and Dorsey Run, and a fourth location along Patuxent River Road.

<u>Benefit</u>				Financial Information								
Improved roadway and traffic	safety.								Initial Total Cost Est: \$2,166,000 Year First Apprvd: 2017 Est. Operating Budget Impact: Indeterminate			
Project Status				Change	es from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>I Total</u>
1. Current Status Of This Pro	ject: Active					Description:	None		04/01/20	\$729,507	\$396,404	\$1,125,910
2. Action Taken In Current Fiscal Year: Design, Construction, Performance2. Change in Total Project Cost: Decreased based on current cost estimate and fiscal analysis.									04/01/21	\$1,095,166	\$720,516	\$1,815,681
3. Action Required To Compl Performance	ete This Proje	ect: Design,	Construction,	Ũ	3. Change in Scope: None							
				4. Change	e in Timing: N	lone						
Phase (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent History	
Plans and Engineering	\$203	\$203	\$0	\$0	\$0	\$0	\$0	\$0				
Land	\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0				
Construction	\$3,513	\$3,737	(\$224)	\$0	\$0	\$0	\$0	\$0				
Overhead	\$149	\$158	(\$9)	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$3,866	\$4,099	(\$233)	\$0	\$0	\$0	\$0	\$0				
Funding (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$3,866	\$4,099	(\$233)	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$3,866	\$4,099	(\$233)	\$0	\$0	\$0	\$0	\$0				

Q002723 FY 23 Dredging Program

Description

This project funds the design, permitting, and construction associated with the dredging projects approved by DNR in the County's FY23 Waterway Improvement Fund Grant application. Only projects approved for grant funding will move forward in FY23.

The DNR approved FY23 Grant application includes the following projects: Mill Creek (Magothy River Watershed) Podickory Creek (Chesapeake Bay Watershed)

Benefit

Project Status

Project will expand and improve boating access by restoring entrance channels and waterway depths to individual piers.

Financial Information

Initial Total Cost Est:	\$0
Year First Apprvd:	0
Est. Operating Budget Impact:	

Project Status	Changes from Prior Year	<u>As of:</u>	Expended Er	cumbered	<u>Total</u>
1. Current Status Of This Project: New Project	1. Change in Name or Description: New Project	04/01/20	\$0	\$0	\$0
2. Action Taken In Current Fiscal Year: New Project	2. Change in Total Project Cost: New Project	04/01/21	\$0	\$0	\$0
3. Action Required To Complete This Project: New Project	3. Change in Scope: New Project				

4. Change in Timing: New Project

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
g	\$236	\$0	\$236	\$0	\$0	\$0	\$0	\$0
	\$1,011	\$0	\$1,011	\$0	\$0	\$0	\$0	\$0
	\$50	\$0	\$50	\$0	\$0	\$0	\$0	\$0
_	\$1,297	\$0	\$1,297	\$0	\$0	\$0	\$0	\$0
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
ls	\$610	\$0	\$610	\$0	\$0	\$0	\$0	\$0
/emen	\$688	\$0	\$688	\$0	\$0	\$0	\$0	\$0
_	\$1,298	\$0	\$1,298	\$0	\$0	\$0	\$0	\$0
	ng	rg \$236 \$1,011 \$50 \$1,297 (\$000) Total dis \$610 /emen \$688	rg \$236 \$0 \$1,011 \$0 \$50 \$0 \$1,297 \$0 (\$000) Total Prior ds \$610 \$0 yemen \$688 \$0	rg \$236 \$0 \$236 \$1,011 \$0 \$1,011 \$50 \$0 \$50 \$1,297 \$0 \$1,297 (\$000) Total Prior FY2023 ds \$610 \$0 \$610 yemen \$688 \$0 \$688	rg \$236 \$0 \$236 \$0 \$1,011 \$0 \$1,011 \$0 \$50 \$0 \$50 \$0 \$1,297 \$0 \$1,297 \$0 (\$000) Total Prior FY2023 FY2024 ds \$610 \$0 \$610 \$0 yemen \$688 \$0 \$688 \$0	ing \$236 \$0 \$236 \$0 \$0 \$1,011 \$0 \$1,011 \$0 \$0 \$50 \$0 \$50 \$0 \$0 \$1,297 \$0 \$1,297 \$0 \$0 \$1,297 \$0 \$1,297 \$0 \$0 \$1,297 \$0 \$1,297 \$0 \$0 \$0 \$1,297 \$0 \$1,297 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	ing \$236 \$0 \$236 \$0 \$0 \$0 \$1,011 \$0 \$1,011 \$0 \$0 \$0 \$0 \$50 \$0 \$50 \$0 \$0 \$0 \$0 \$1,297 \$0 \$1,297 \$0 \$0 \$0 \$(\$000) Total Prior FY2023 FY2024 FY2025 FY2026 is \$610 \$0 \$610 \$0 \$0 \$0 vemen \$688 \$0 \$688 \$0 \$0 \$0	ing \$236 \$0 \$236 \$0 <t< td=""></t<>

Amendment History

Capital Budget and Program

FY2023

Dredging

Q500000 DMP Site Management

Dredging

FY2023

Capital Budget and Program

Description

This project is for consultant and contractor services for management of dredge material in and out of DMP sites as well as routine maintenance. Additionally, this project will pay the lease cost for various DMP sites as well as the one time cost for the Regional DMP Site closure.

<u>Benefit</u>										Financial Information
Provides capacity for	dredging	projects.								Initial Total Cost Est:\$600,000Year First Apprvd:2000Est. Operating Budget Impact:None
Project Status 1. Current Status Of	This Proje	ct: Active				es from Pr e in Name or	tior Year Description:	None	As of: Expended Encumbered Total 04/01/20 \$533,812 \$12,402 \$546,214	
2. Action Taken In Cu					2. Change funding.	e in Total Pro	iject Cost: Re	emoved FY23	04/01/21 \$245,380	
3. Action Required To	Complet	e This Proje	CL: MUILI-Yea	ar	3. Change	e in Scope: N	lone			
					4. Change	e in Timing: N	lone			
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	Amendment History
Plans and Engineerin	g	(\$208)	(\$263)	\$0	\$11	\$11	\$11	\$11	\$11	Prior approval has been adjusted to show the closing of jobs on this project. Removed \$50k via
Land		\$26	\$21	\$0	\$1	\$1	\$1	\$1	\$1	AMD #65 to Bill 36-17.
Construction		\$1,361	\$721	\$0	\$128	\$128	\$128	\$128	\$128	
Overhead		\$120	\$70	\$0	\$10	\$10	\$10	\$10	\$10	
Dept Request	_	\$1,299	\$549	\$0	\$150	\$150	\$150	\$150	\$150	
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	
General Fund PayGo		\$1,249	\$499	\$0	\$150	\$150	\$150	\$150	\$150	

\$0

\$150

\$0

\$150

\$0

\$150

\$49

\$1,298

\$49

\$548

\$0

\$0

\$0

\$150

\$0

\$150

MD Waterway Improvemen

Dept Request

Q514600 Waterway Improvement Progra

Description

The sole purpose of this project is to serve as a "place holder" in the program years of the capital program. It is common in this class of projects for there to be insufficient information to provide for the creation of specific project requests in the third, fourth and fifth vears of the capital program. However, experience has shown that specific projects will, in fact, be generated for these program years in subsequent budget years. This project provides a mechanism for planning for these expected costs. This project is linked to Q4636 Waterway Proj Pln. This project will not be the subject of any appropriation and therefore no expenditures will ever accrue against this project. This project provides a mechanism for setting-aside County matching funds for projects that are funded by the State.

Benefit

Provides a mechanism for financial planning in the program years.

Project Status

1. Current Status Of This Project: Programmed

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- 3. Change in Scope: None

FY28 funding.

4. Change in Timing: None

Changes from Prior Year

1. Change in Name or Description: None

Phase Other	(\$000)	Total \$10,000	Prior \$0	FY2023 \$0	FY2024 \$2,000	FY2025 \$2,000	FY2026 \$2,000	FY2027 \$2,000	FY2028 \$2,000
Dept Request	-	\$10,000	\$0	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$5,000	\$0	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
MD Waterway Impro	vemen	\$5,000	\$0	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Dept Request	-	\$10,000	\$0	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000

Financial Information Initial Total Cost Est:

\$8,755,000 Year First Apprvd: 2002 Est. Operating Budget Impact: None As of: Expended Encumbered Total 04/01/20 \$0 \$0 \$0

\$0

04/01/21

Amendment History

\$0

Capital Budget and Program

FY2023

\$0

Dredaina

2. Change in Total Project Cost: Removed FY23 funding and added

Q542900 SAV Monitoring

Description

Benefit

This project provides funds for Submerged Aquatic Vegetation (SAV) surveying of prior, proposed and programmed dredging projects. These surveys are a requirement of the regulatory agencies to determine dredging limits and documenting the impact of dredging on the SAV. The surveys are conducted twice each year during the Spring and Summer SAV growing seasons.

Denent											Financial inform	nation	
	rce to pe								Il dredging. This Project illable in the fiscal year	Year First A Est. Operat		\$100 2008	,
	In contractionIn contractionrrent Status Of This Project: Active1. Change in Name or Description: Nonetion Taken In Current Fiscal Year: Multi-Year2. Change in Total Project Cost: Added FY28 funding.tion Required To Complete This Project: Multi-Year3. Change in Scope: None											<u>mbered</u>	<u>Total</u>
3. Action Required To	Complete	e This Proje	ct: Multi-Yea	ar	0	e in Scope: N e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	County Cour	Amendment Hi		ing and
Plans and Engineering		\$391 (#24)	\$103 (#24)	\$48	\$48	\$48	\$48	\$48	\$48	replaced with	h PayGo funding via a	amendmen	nt #53 to
Construction		(\$24) \$45	(\$24) \$33	\$0 \$0	\$0 \$2	\$0 \$2	\$0 \$2	\$0 \$2	\$0 \$2		C removed \$50k in ea		
Overhead		40	\$ 33	\$2	ąΖ	\$2	\$2	φZ	\$2		ent #62 to Bill 24-09. (ces via AMD #22 to B		ea
Dept Request		\$412	\$112	\$50	\$50	\$50	\$50	\$50	\$50	0			
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General Fund PayGo		\$412	\$112	\$50	\$50	\$50	\$50	\$50	\$50				
Dept Request		\$412	\$112	\$50	\$50	\$50	\$50	\$50	\$50				

FY2023

Dredging

Financial Information

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$51,226		
04/01/21	\$47,076		

Q576700 Bodkin Creek Dredging 2

Dreaging 2

Description

This project funds the design, permitting and construction services associated with dredging of Bodkin Creek to restore recreational boating. Approximately 4,000 cubic yards of material will be dredged from Bodkin Creek and placed upland.

Dredging

<u>Benefit</u>											Financial I	nformation	
Restore recreational b	poating to	the commu	nity.							Initial Total Year First A Est. Operat None		201	8,000 9
Project Status 1. Current Status Of T 2. Action Taken In Cu 3. Action Required To	irrent Fisca	al Year: No	ne		1. Change 2. Change	s from Pr in Name or in Total Pro	Description: ject Cost: De		ed on actual costs	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$334,547 \$335,725	Encumbered \$23,025 \$23,025	<u>Total</u> \$357,572 \$358,750
					4. Change	in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	g	\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$225	\$248	(\$23)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$11	\$11	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$336	\$359	(\$23)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	s	\$175	\$198	(\$23)	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improv	emen	\$161	\$161	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$336	\$359	(\$23)	\$0	\$0	\$0	\$0	\$0				

FY2023

Q576800 Cornfield Creek Dredging 2

Description

This project funds the design, permitting and construction services associated with dredging of Cornfield Creek to restore recreational boating. Approximately 3,100 cubic yards of material will be dredged from Cornfield Creek and placed upland.

Dredging

<u>Benefit</u>											Financial	Information	
Restore recreational bo	oating to	the commu	nity.							Year First	Il Cost Est: Apprvd: Iting Budget In	201	00,000 19
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of T	his Projec	ct: Complet	е				Description:	None	04/01/20	\$51,410	\$369,565	\$420,976	
2. Action Taken In Cur	rent Fisca	al Year: Co	nstruction, F	Performance	2. Change	e in Total Pro	ject Cost: De	creased base	04/01/21	\$398,445	\$28,444	\$426,889	
3. Action Required To	Complete	e This Proje	ect: None		3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	<u>ent History</u>	
Plans and Engineering		\$133	\$88	\$45	\$0	\$0	\$0	\$0	\$0				
Land		\$0	\$20	(\$20)	\$0	\$0	\$0	\$0	\$0				
Construction		\$290	\$463	(\$173)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$11	\$29	(\$18)	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$434	\$600	(\$166)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	5	\$225	\$332	(\$107)	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improve	emen	\$209	\$268	(\$59)	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$434	\$600	(\$166)	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

Q577200 Lake Ogleton Dredging 2

Description

This project funds the design, permitting and construction services associated with dredging of Lake Ogleton to restore recreational boating. Approximately 4,000 cubic yards of material will be dredged.

<u>Benefit</u>

Project Status Changes from Prior Year 1. Current Status Of This Project: Active 1. Change in Name or Description: None 2. Action Taken In Current Fiscal Year: Complete 2. Change in Total Project Cost: Decreased based on actual costs 3. Action Required To Complete This Project: None 3. Change in Scope: None 4. Change in Timing: None Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Plans and Engineering \$126 \$93 \$33 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Land \$0 \$20 (\$20) \$0 \$0 \$0 Construction \$506 \$580 (\$74) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Overhead \$20 \$35 (\$15) \$0 \$0 **Dept Request** \$652 \$728 (\$76) \$0 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 **General County Bonds** \$339 \$399 \$0 (\$60) \$0 \$0 \$0 \$0 MD Waterway Improvemen \$313 \$329 \$0 \$0 \$0 \$0 \$0 (\$16) Dept Request \$652 \$728 (\$76) \$0 \$0 \$0 \$0 \$0

Capital Budget and Program

FY2023

Financial Information

Initial Total	Cost Est:	\$72	8,000
Year First A	Apprvd:	201	9
Est. Operat	ting Budget Im	pact:	
None			
<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$215,013	\$416,551	\$631,564
04/01/21	\$650,218	\$1,518	\$651,735

Amendment History

Dredging

Q579100 Brady & Old Glory Dredging 2

Description

This project funds the design, permitting, and construction services associated with dredging of Brady & Old Glory Coves. Approximately 1,600 cubic yards of material will be dredged.

Dredging

<u>Benefit</u>											Financial I	nformation	
Project will expand ar	nd improve	boating ac	cess by rest	oring entranc	e channels :	and waterway	y depths to ir	ndividual piers		Initial Tota Year First / Est. Opera None		202	7,000 20
Project Status	This Droig	at: Complet	0			es from Pr		Nono		<u>As of:</u>		Encumbered	<u>Total</u>
T. Current Status Of	This Projec	c. Complet	е		T. Change	e in Name or	Description.	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Co	Action Taken In Current Fiscal Year: Construction, Performance 2. Change in Total Project Cost: Decreased based on actual cost									04/01/21	\$332,469	\$9,382	\$341,851
3. Action Required To	o Complete	e This Proje	ect: None		3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineerin	ng	\$112	\$104	\$8	\$0	\$0	\$0	\$0	\$0				
Land	-	\$0	\$20	(\$20)	\$0	\$0	\$0	\$0	\$0				
Construction		\$222	\$302	(\$80)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$9	\$21	(\$12)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$343	\$447	(\$104)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	ds	\$178	\$278	(\$101)	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improv	vemen	\$166	\$168	(\$3)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$344	\$446	(\$104)	\$0	\$0	\$0	\$0	\$0				

FY2023

Q579200 Franklin Manor Dredging

Description

This project funds the design, permitting, and construction services associated with dredging of Franklin Manor channel. Approximately 6,500 cubic yards of material will be dredged.

Dredging

<u>Benefit</u>											Financial I	nformation	
Project will enhance	boating sat	fety by rest	oring restorir	ng waterway v	widths and d	epths, reduc	ing boating e	ncroachment	s and groundings.	Initial Tota Year First / Est. Opera None		202	243,000 0
Project Status 1. Current Status Of	This Proje	et: Active				es from Pr	tior Year Description:	None		<u>As of:</u>		Encumbered	Tota
1. Ourient Status Of		r. Change		Description.	NONE		04/01/20	\$0	\$0	9			
2. Action Taken In Current Fiscal Year: Construction 2. Change in Total Project Cost: Decreased based on curren estimate and fiscal analysis.								ed on current cost	04/01/21	\$85,313	\$547,708	\$633,02	
3. Action Required T	o Complete	e This Proje	ect: Performa	ance		e in Scope: N	,						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineerir	ng	\$137	\$126	\$11	\$0	\$0	\$0	\$0	\$0				
Land	0	\$0	\$20	(\$20)	\$0	\$0	\$0	\$0	\$0				
Construction		\$358	\$1,038	(\$680)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$20	\$59	(\$39)	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$515	\$1,243	(\$728)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bone	ds	\$275	\$738	(\$462)	\$0	\$0	\$0	\$0	\$0				
MD Waterway Impro	vemen	\$240	\$506	(\$266)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$515	\$1,244	(\$728)	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

Initial Total Cost Est:	\$1,243,000
Year First Apprvd:	2020
Est. Operating Budget Impact:	
None	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$85,313	\$547,708	\$633,021

Q579300 Mathias Cove & Main Crk Drdg

Description

This project funds the design, permitting, and construction services associated with dredging of Mathias Cove & Main Creek. Approximately 4,100 cubic yards of material will be dredged.

<u>Benefit</u> Project will enhance b	Project will enhance boating safety by restoring waterway widths and depths, reducing boat encroachments and groundings.											nformation \$85 202 pact:	2,000 0
Project Status 1. Current Status Of T 2. Action Taken In Cu				Performance	1. Change	e <mark>s from Pr</mark> in Name or in Total Pro	Description:		d on actual costs	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$0 \$429,978	Encumbered \$0 \$60,061	<u>Total</u> \$0 \$490,039
3. Action Required To	Complete	e This Proje	ect: None		0	e in Scope: N e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	9	\$117	\$110	\$7	\$0	\$0	\$0	\$0	\$0				
Land		\$0	\$20	(\$20)	\$0	\$0	\$0	\$0	\$0				
Construction		\$362	\$584	(\$222)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$13	\$38	(\$25)	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$492	\$752	(\$260)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	S	\$254	\$410	(\$156)	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improv	emen	\$238	\$342	(\$104)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$492	\$752	(\$260)	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

Dredging

Q579400 Old Man Creek Dredging

Description

This project funds the design, permitting, and construction services associated with dredging of Old Man Creek. Approximately 1,000 cubic yards of material will be dredged.

Dredging

Benefit Project will expand ar	nd improve	boating ac	ccess by rest	oring headwa	aters channe	I and waterw	vay depths to	individual pie	rs.	Initial Total Year First A Est. Operat None	Cost Est:	202	5,000 0
Project Status 1. Current Status Of 2. Action Taken In Cu				Performance	1. Change		Description:		ed on actual costs	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$0 \$82,102	Encumbered \$0 \$209,330	<u>Total</u> \$0 \$291,431
3. Action Required To	o Complete	e This Proje	ect: None		Ū	e in Scope: N e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineerin	ng	\$109	\$104	\$5	\$0	\$0	\$0	\$0	\$0				
Land	0	\$0	\$20	(\$20)	\$0	\$0	\$0	\$0	\$0				
Construction		\$161	\$214	(\$53)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$8	\$17	(\$9)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$278	\$355	(\$77)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	ds	\$174	\$224	(\$50)	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improv	vemen	\$104	\$132	(\$28)	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$278	\$356	(\$78)	\$0	\$0	\$0	\$0	\$0				

Q579500 Spriggs Pond & Ross Cove Dr

Description

This project funds the design, permitting, and construction services associated with dredging of Spriggs Pond & Ross Cove. Approximately 800 cubic yards of material will be dredged.

Dredging

<u>Benefit</u>											Financial	Information	
Project will expand a	nd improve	boating ac	cess by rest	oring entranc	e channels a	and waterwa	y depths to ir	ndividual piers		Initial Total Year First A Est. Operati None		202	0,000 0
Project StatusChanges from Prior Year1. Current Status Of This Project: Complete1. Change in Name or Description: None2. Action Taken In Current Fiscal Year: Construction, Perform2. Change in Total Project Cost: Decreased based on actual costs3. Action Required To Complete This Project: None3. Change in Scope: None								<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$0 \$81,521	Encumbered \$0 \$178,408	<u>Total</u> \$0 \$259,929		
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent History	
Plans and Engineeri	ng	\$119	\$104	\$15	\$0	\$0	\$0	\$0	\$0				
Land		\$0	\$20	(\$20)	\$0	\$0	\$0	\$0	\$0				
Construction		\$139	\$181	(\$42)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$6	\$15	(\$9)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$264	\$320	(\$56)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bon	ds	\$137	\$192	(\$55)	\$0	\$0	\$0	\$0	\$0				
MD Waterway Impro	vemen	\$127	\$128	(\$1)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$264	\$320	(\$56)	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

Q582200 Deep Creek HW & Cove Dredgi

Description

This project funds the design, permitting, and construction services associated with the dredging of approximately 2,600 cubic yards of material from Deep Creek Headwaters and Cove.

<u>Benefit</u>

Project will expand and improve boating access by restoring entrance channels and waterway depths to individual piers.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

February 11, 2022 - PAB

3. Action Required To Complete This Project: Design, Construction, Performance

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased due to current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	(, ,	\$114	\$126	(\$12)	\$0	\$0	\$0	\$0	\$0
0	9	\$114 \$0	\$120 \$20	()		\$0 \$0	\$0 \$0	\$0 \$0	
Land				(\$20)	\$0				\$0
Construction		\$325	\$403	(\$78)	\$0	\$0	\$0	\$0	\$0
Overhead		\$18	\$22	(\$4)	\$0	\$0	\$0	\$0	\$0
Dept Request		\$457	\$571	(\$114)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$298	\$314	(\$16)	\$0	\$0	\$0	\$0	\$0
MD Waterway Improv	emen	\$159	\$257	(\$98)	\$0	\$0	\$0	\$0	\$0
Dept Request		\$457	\$571	(\$114)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$571,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	
None	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$23,457	\$22,852	\$46,310

Amendment History

Capital Budget and Program

FY2023

Dredging

Q582300 Severn River HW Dredging 2

Description

This project funds the design, permitting, and construction services associated with the dredging of approximately 5,850 cubic yards of material from Severn River Headwaters.

Dredging

<u>Benefit</u>

Project will expand and improve boating access by restoring entrance channels and waterway depths to individual piers.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Construction, Performance

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$184	\$126	\$58	\$0	\$0	\$0	\$0	\$0
Land		\$12	\$20	(\$8)	\$0	\$0	\$0	\$0	\$0
Construction		\$923	\$827	\$96	\$0	\$0	\$0	\$0	\$0
Overhead		\$44	\$39	\$5	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$1,163	\$1,012	\$151	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ls	\$638	\$169	\$469	\$0	\$0	\$0	\$0	\$0
MD Waterway Improv	/emen	\$525	\$843	(\$318)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,163	\$1,012	\$151	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Tota	I Cost Est:	\$1,012,000
Year First	2021	
Est. Opera	ting Budget Impact:	
None		
<u>As of:</u>	Expended Encumb	oered <u>Total</u>

<u>As of:</u>	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$28,309	\$20,332	\$48,641

Amendment History

Capital Budget and Program

Q582400 S Cty Dredging Strategic Plan

Description

This project will investigate the potential construction of a jetty system in the vicinity of Carrs, Parker, and Broadwater Creeks in South County.

<u>Benefit</u>											Financial	nformation	
To investigate the feasi	ibility of a	an entrance	channel jet	ty system in	the vicinity of	Carrs, Park	er, and Broad	dwater Creeks	s in South County.	Initial Total Year First A Est. Operat None		202	7,000 1
Project Status 1. Current Status Of Th	nis Projec	ct: Active				e <mark>s from Pr</mark> e in Name or		None		<u>As of:</u> 04/01/20	<u>Expended</u> \$0	Encumbered \$0	<u>Total</u> \$0
2. Action Taken In Curr	rent Fisc	al Year: Pla	nning, Desi	gn	2. Change study.	e in Total Pro	ject Cost: Ind	creased for fu	nding of next phase of	04/01/21	\$8,079	\$19,910	\$27,989
3. Action Required To	Complete	e This Proje	ect: Planning	, Design	3. Change	e in Scope: N							
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering		\$410	\$170	\$240	\$0	\$0	\$0	\$0	\$0				
Overhead		\$17	\$7	\$10	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$427	\$177	\$250	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$177	\$177	\$0	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improve	men	\$250	\$0	\$250	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$427	\$177	\$250	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

Dredging

Q584800 Rock Creek DMP Site Rehab

Description

This project will restore capacity to the Rock Creek Dredged Material Placement (DMP) site through stockpiling existing material on site to provide 15,000 CY of additional capacity.

<u>Benefit</u>

Benefit:Project will provide additional material capacity for current and planned dredging projects.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on current cost estimate and fiscal analysis.

- 3. Change in Scope: None
- 4. Change in Timing: None

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
J	\$83	\$52	\$31	\$0	\$0	\$0	\$0	\$0
	\$283	\$361	(\$78)	\$0	\$0	\$0	\$0	\$0
	\$15	\$17	(\$2)	\$0	\$0	\$0	\$0	\$0
	\$381	\$430	(\$49)	\$0	\$0	\$0	\$0	\$0
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
3	\$55	\$55	\$0	\$0	\$0	\$0	\$0	\$0
emen	\$326	\$375	(\$49)	\$0	\$0	\$0	\$0	\$0
	\$381	\$430	(\$49)	\$0	\$0	\$0	\$0	\$0
	,	(\$000) Total (\$000) Total (\$255 emen \$326	\$83 \$52 \$283 \$361 \$15 \$17 \$381 \$430 (\$000) Total Prior \$55 \$55 emen \$326 \$375	\$83 \$52 \$31 \$283 \$361 (\$78) \$15 \$17 (\$2) \$381 \$430 (\$49) (\$000) Total Prior FY2023 \$55 \$55 \$0 emen \$326 \$375 (\$49)	g \$83 \$52 \$31 \$0 \$283 \$361 (\$78) \$0 \$15 \$17 (\$2) \$0 \$381 \$430 (\$49) \$0 (\$000) Total Prior FY2023 FY2024 \$ \$55 \$55 \$0 \$0 emen \$326 \$375 (\$49) \$0	\$83 \$52 \$31 \$0 \$0 \$283 \$361 (\$78) \$0 \$0 \$15 \$17 (\$2) \$0 \$0 \$381 \$430 (\$49) \$0 \$0 \$381 \$430 \$17 \$17 \$17 \$381 \$430 \$17 \$17 \$17 \$381 \$430 \$17 \$17 \$10 \$381 \$430 \$17 \$10 \$10 \$381 \$430 \$17 \$10 \$10 \$381 \$430 \$17 \$10 \$10 \$381 \$430 \$17 \$10 \$10 \$381 \$430 \$17 \$10 \$10 \$381 \$17 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$11 \$10 \$10 \$10 \$10 \$12 \$13 \$10 \$1	\$83 \$52 \$31 \$0 \$0 \$0 \$283 \$361 (\$78) \$0 \$0 \$0 \$15 \$17 (\$2) \$0 \$0 \$0 \$381 \$430 (\$49) \$0 \$0 \$0 \$55 \$55 \$0 \$0 \$0 \$0 \$6 \$326 \$375 (\$49) \$0 \$0 \$0	\$83 \$52 \$31 \$0 \$0 \$0 \$0 \$283 \$361 (\$78) \$0 \$0 \$0 \$0 \$15 \$17 (\$2) \$0 \$0 \$0 \$0 \$381 \$430 (\$49) \$0 \$0 \$0 \$0 \$0000 Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 \$55 \$55 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$26 \$375 (\$49) \$0 \$0 \$0 \$0 \$0 \$0

Amendment History

Financial Information

Initial Total C	OST ES	it:	9	6430,00	00
Year First Ap	prvd:		2	2022	
Est. Operatir	g Bud	get Impact:			
None					
	_				

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Capital Budget and Program

FY2023

Dredging

Q584900 Yantz & Saltworks Creek Drdg

Description

This project will provide for the planning, design, and dredging of approximately 750 cubic yards of material from Yantz Creek and Saltworks Creek.

Benefit

Project will expand and improve boating access by restoring entrance channels and waterway depths to individual piers.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

Dredging

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineer	ing	\$146	\$104	\$42	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$20	(\$20)	\$0	\$0	\$0	\$0	\$0
Construction		\$130	\$134	(\$4)	\$0	\$0	\$0	\$0	\$0
Overhead		\$11	\$10	\$1	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$287	\$268	\$19	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bor	nds	\$177	\$158	\$19	\$0	\$0	\$0	\$0	\$0
MD Waterway Impro	ovemen	\$110	\$110	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$287	\$268	\$19	\$0	\$0	\$0	\$0	\$0

Financial Information

\$268,000
2022

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

Capital Budget and Program

Q585000 Grays Crk & Hunters Hbr Drdg

Description

This project funds the design, permitting, and construction services associated with the dredging of approximately 2,450 cubic yards of material from Grays Creek and Hunters Harbor.

Dredging

<u>Benefit</u>

Project will expand and improve boating access by restoring entrance channels and waterway depths to individual piers.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction

Changes from Prior Year
1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineer	ing	\$157	\$37	\$120	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$28	(\$28)	\$0	\$0	\$0	\$0	\$0
Construction		\$384	\$435	(\$51)	\$0	\$0	\$0	\$0	\$0
Overhead		\$22	\$20	\$2	\$0	\$0	\$0	\$0	\$0
Dept Request		\$563	\$520	\$43	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bor	nds	\$341	\$298	\$43	\$0	\$0	\$0	\$0	\$0
MD Waterway Impro	ovemen	\$222	\$222	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$563	\$520	\$43	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$520,000	
Year First Apprvd:	2022	
Est. Operating Budget Impact:		
None		

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

Capital Budget and Program

D346400 Chg Agnst Dredging Closed Pr

Description

Funds are approved to allow for settlement of claims and items during project performance phase for dredging capital projects that have been closed out. Available balances from completed projects will be the primary source of funding for this project.

<u>Benefit</u>

Dept Request

This fund will ensure that we can settle claims in the most expedient manner.

\$6

\$6

Project Status 1. Current Status Of This Project: Active						Changes from Prior Year 1. Change in Name or Description: None					
2. Action Taken In Current Fiscal Year: None					2. Change	e in Total Pro	ject Cost: No	one			
3. Action Required T	To Complete	e This Proje	ct: None		3. Change	e in Scope: N	one				
					4. Change	e in Timing: N	lone				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Other		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	_	\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
General County Bon	ds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
General Fund PayGe	0	\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0		

\$0

\$0

\$0

\$0

\$0

\$0

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$40,000 via amendment #27 to Bill 28-10. County Council removed \$3,500 via amendments #15 and #62 to Bill 31-12.

Dredging

Capital Budget and Program

FY2023

Total

\$51,000

1987

Financial Information

Expended Encumbered

Initial Total Cost Est:

Est. Operating Budget Impact:

\$4,322

\$4,322

Year First Apprvd:

None

As of:

04/01/20

04/01/21

Q463600 Waterway Improv Proj Pln

Description

This project is to complete feasibility study, schematic design and permit acquisition for future planned dredging, water quality improvement, DMP site and watershed retrofit projects in the waterway class. This will be a revolving fund project to be repaid by those that move to stand alone projects for design and construction. This project is linked to Q5146 Waterway Imp.

Dredging

<u>Benefit</u>											Financial	Informatio	on
Advanced planning fo	or dredging	and water	quality proje	ects.						Initial Total Year First / Est. Operat None			\$600,00 1997
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumber	ed
1. Current Status Of	This Projec	ct: Active					Description:	None		04/01/20	\$342,254	\$17,696	\$3
2. Action Taken In Cu	urrent Fisc	al Year: Mu	lti-Year		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$360,685	\$75,837	\$4
3. Action Required To	o Complete	e This Proje	ect: Multi-Ye	ar	3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendm</u>		
Plans and Engineerin	ig í	\$434	\$434	\$0	\$0	\$0	\$0	\$0	\$0		al has been ac		
Construction		\$42	\$42	\$0	\$0	\$0	\$0	\$0	\$0		bs on this proje 28,000 via ame		
Overhead		\$47	\$47	\$0	\$0	\$0	\$0	\$0	\$0		removed \$54,0		
Other		\$137	\$137	\$0	\$0	\$0	\$0	\$0	\$0	and #98 to I	3ill 31-12.		
Dept Request	_	\$660	\$660	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	ls	\$332	\$332	\$0	\$0	\$0	\$0	\$0	\$0				
General Fund PayGo	1	\$327	\$327	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$659	\$659	\$0	\$0	\$0	\$0	\$0	\$0				

FY2023

Initial Total C	Cost Est:	\$600,000
Year First Ap	prvd:	1997
Est. Operatin	ng Budget Impact:	
None		
∆s of [.]	Expended Encu	mbered Tota

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$342,254	\$17,696	\$359,950
04/01/21	\$360,685	\$75,837	\$436,522

е il ill 24nts #16

Q475000 Waterway Dredge Placement

Description

This project is intended to provide material placement capacity for dredged material from miscellaneous waterway Dredging Projects in Anne Arundel County. This project is intended to authorize permitting, design, construction and right of way/land acquisition for placement of material in upland, shoreline or in-water sites (to be determined) to meet the needs of main channel projects identified elsewhere in the CIP. Beneficial reuse of dredge material for examples such as shoreline erosion control, marsh creation, wetland creation or other similar planned environmental habitat enhancement concepts will be considered for material placement.

Dredging

<u>Benefit</u>										Financial Infor	mation
Provides capacity for	dredging p	projects.								Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact: None	\$1,296,000 1998
Project Status 1. Current Status Of 2. Action Taken In Co 3. Action Required To	urrent Fisc	al Year: Mu		ar	1. Change 2. Change 3. Change	es from Pr e in Name or e in Total Pro e in Scope: N e in Timing: N	Description: ject Cost: No lone			04/01/20 \$1,957,832 \$2	umbered Total 3,003 \$1,980,834 8,226 \$2,015,001
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	<u>Amendment H</u>	
Plans and Engineerir	ng	\$235	\$235	\$0	\$0	\$0	\$0	\$0	\$0	Prior approval has been adjusted closing of jobs on this project. Co	
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0	adjusts FY2001 request and FY2	
Construction		\$2,263	\$2,263	\$0	\$0	\$0	\$0	\$0	\$0	amendments #2 and #3 to Bill #2	28-00, and reduces
Overhead		\$133	\$133	\$0	\$0	\$0	\$0	\$0	\$0	\$90k via AMD #32 to Bill 29-19.	
Dept Request	_	\$2,632	\$2,632	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
General County Bond	ds	\$2,632	\$2,632	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	_	\$2,632	\$2,632	\$0	\$0	\$0	\$0	\$0	\$0		

Capital Budget and Program

Q514100 Sloop,Eli&Long Coves Retrofit

Description

This project Consists of Stream Channel Restoration in the Sloop, Eli and Long Coves Drainage Areas. The Existing Stream Channels are Eroding and Depositing Silt in the Nearby Sloop, Eli and Long Coves off Stoney Creek. These coves were dredged under Project Q497400.

Dredging

Benefit

Water quality improvement in connection with a dredging project.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$444	\$444	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,105	\$1,105	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$67	\$67	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,716	\$1,716	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	3	\$1,716	\$1,716	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,716	\$1,716	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope: None
- 4. Change in Timing: None

\$385,643 \$132,941

\$135,416

Expended Encumbered

Amendment History

County Council removed \$125,000 of prior approved PayGo funding and replaced with bond funding via amendment #49 to Bill 28-10.

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

\$371,898

Year First Apprvd:

None

As of:

04/01/20

04/01/21

FY2023

\$1,099,000

Total

\$507,314

\$518,584

2002

Q573500 Broadwater Creek Dredging 2

Description

This project funds the design, permitting and construction services associated with dredging of Broadwater Creek to restore recreational boating. Approximately 8,200 cubic yards of material will be dredged from Broadwater Creek and placed upland.

Dredging

<u>Benefit</u>									Financia	al Information	
Restore recreational boating to	the commu	nity.							Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Indeterminate	201	145,000 8
Project Status 1. Current Status Of This Proje 2. Action Taken In Current Fis				1. Change		ior Year Description: ject Cost: No			As of: Expend 04/01/20 \$1,390,978 04/01/21 \$1,435,086		<u>Total</u> \$1,431,818
3. Action Required To Comple	te This Proje	ect: None		-	in Scope: N in Timing: N						
Phase (\$000) Plans and Engineering Construction Overhead	Total \$129 \$1,256 \$51	Prior \$129 \$1,256 \$51	FY2023 \$0 \$0 \$0	FY2024 \$0 \$0 \$0	FY2025 \$0 \$0 \$0	FY2026 \$0 \$0 \$0	FY2027 \$0 \$0 \$0	FY2028 \$0 \$0 \$0	County Council added \$ 29-19.	<u>ment History</u> 380k via AMD #14	7 to Bill
Dept RequestFunding(\$000)General County BondsMD Waterway Improvemen	\$1,436 Total \$745 \$691	\$1,436 Prior \$745 \$691	\$0 FY2023 \$0 \$0	\$0 FY2024 \$0 \$0	\$0 FY2025 \$0 \$0	\$0 FY2026 \$0 \$0	\$0 FY2027 \$0 \$0	\$0 FY2028 \$0 \$0			
Dept Request	\$1,436	\$1,436	\$0	\$0	\$0	\$0	\$0	\$0			

Q573600 Carrs Creek Dredging 2

Description

This project funds the design, permitting and construction services associated with dredging of Carrs Creek to restore recreational boating. Approximately 6,000 cubic yards of material will be dredged from Carrs Creek and placed upland.

Dredging

Benefit Restore recreational	boating to	the commu	nity.							Initial Total Year First A Est. Operat None	Cost Est:	201	5,000 8
Project Status 1. Current Status Of 2. Action Taken In C	-				1. Change	e in Name or in Total Pro	Description:			<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$908,432 \$923,597	Encumbered \$13,650	<u>Total</u> \$922,082
3. Action Required T	o Complete	e This Proje	ect: None		-	in Scope: N in Timing: N							
Phase Plans and Engineerin Construction Overhead	(\$000) ng	Total \$115 \$778 \$31	Prior \$115 \$778 \$31	FY2023 \$0 \$0 \$0	FY2024 \$0 \$0 \$0	FY2025 \$0 \$0 \$0	FY2026 \$0 \$0 \$0	FY2027 \$0 \$0 \$0	FY2028 \$0 \$0 \$0	– County Cour 29-19.	-	e nt History 2k via AMD #148	3 to Bill
Dept Request Funding General County Bond MD Waterway Impro		\$924 Total \$478 \$446	\$924 Prior \$478 \$446	\$0 FY2023 \$0 \$0	\$0 FY2024 \$0 \$0	\$0 FY2025 \$0 \$0	\$0 FY2026 \$0 \$0	\$0 FY2027 \$0 \$0	\$0 FY2028 \$0 \$0				
Dept Request	_	\$924	\$924	\$0	\$0	\$0	\$0	\$0	\$0				

February 11, 2022 - PAB

Capital Budget and Program

Q576600 Snug Harbor Dredging

Capital Budget and Program

Dredging

FY2023

Description

This project funds the design, permitting and construction services associated with dredging of Snug Harbor to restore recreational boating. Approximately 2,000 cubic yards of material will be dredged from Snug Harbor and placed upland.

<u>Benefit</u>											Financial Inf	ormation	
Restore recreational b	poating to	the commu	nity.							Initial Total Year First / Est. Operat Indeter	Apprvd: ting Budget Impa	\$376 2019 ct:	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of T	This Proje	ct: Complet	е		1. Change	e in Name or	Description:	None		04/01/20	\$294,273		
2. Action Taken In Cu	rrent Fisc	al Year: No	ne		2. Change	e in Total Pro	ject Cost: No	ne		04/01/21	\$294,273		
3. Action Required To	Complete	e This Proje	ect: None		3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	t History	
Plans and Engineering	g	\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$235	\$235	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$295	\$295	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	s	\$153	\$153	\$0	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improv	emen	\$142	\$142	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$295	\$295	\$0	\$0	\$0	\$0	\$0	\$0				

Q576900 Cypress Creek Dredging 2

Dredging

Capital Budget and Program

FY2023

Description

This project funds the design, permitting and construction services associated with dredging of Cypress Creek to restore recreational boating. Approximately 4,600 cubic yards of material will be dredged from Cypress Creek and placed upland.

<u>Benefit</u>											Financial Inform	nation	
Restore recreational b	oating to	the commu	inity.							Initial Tota Year First Est. Opera None		\$833 2019	,000
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended Encu	mbered	<u>Total</u>
1. Current Status Of T	his Proje	ct: Complet	e		1. Change	e in Name or	Description:	None		04/01/20	\$639,624		
2. Action Taken In Cur	rent Fisc	al Year: No	ne		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$640,233		
3. Action Required To	Complete	e This Proje	ect: None		3. Change	e in Scope: N	lone						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	Amendment Hi	story	
Plans and Engineering	1	\$123	\$123	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$497	\$497	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$21	\$21	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$641	\$641	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	5	\$272	\$272	\$0	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improve	emen	\$369	\$369	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$641	\$641	\$0	\$0	\$0	\$0	\$0	\$0				

Q577000 Cattail Creek Dredging 2

Dredging

Capital Budget and Program FY2023

Description

This project funds the design, permitting and construction services associated with dredging of Cattail Creek to restore recreational boating. Approximately 1,100 cubic yards of material will be dredged from Cypress Creek and placed upland.

<u>Benefit</u>											Financial In	formation	
Restore recreational	boating ch	annel.								Initial Tota Year First A Est. Opera None		201	6,000 9
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: Complet	e		1. Change	e in Name or	Description:	None		04/01/20	\$276,405	\$4	\$276,409
2. Action Taken In Cu	urrent Fisc	al Year: No	ne		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$277,455		
3. Action Required To	o Complete	e This Proje	ect: None		3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendme	nt History	
Plans and Engineerin	g	\$78	\$78	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$191	\$191	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$9	\$9	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$278	\$278	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	ls	\$145	\$145	\$0	\$0	\$0	\$0	\$0	\$0				
MD Waterway Improv	/emen	\$133	\$133	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$278	\$278	\$0	\$0	\$0	\$0	\$0	\$0				

Q577100 Eli, Sloop/Long Coves Dredge

Description

This project funds the design, permitting and construction services associated with dredging of Sloop, Eli and Long Coves to restore recreational boating. Approximately 4,200 cubic yards of material will be dredged and placed upland.

Dredging

Benefit Restore recreational boat	ting to	the commu	inity.							Initial Total Year First / Est. Operat None	Cost Est:	201	78,000 9
Project Status 1. Current Status Of This	-				1. Change		Description:			<u>As of:</u> 04/01/20	\$615,192	Encumbered \$12,037	<u>Total</u> \$627,229
2. Action Taken In Curre 3. Action Required To Co					3. Change	in Total Pro in Scope: N in Timing: N		one		04/01/21	\$628,810		
Plans and Engineering Construction	\$000)	Total \$108 \$500	Prior \$108 \$500	FY2023 \$0 \$0	FY2024 \$0 \$0	FY2025 \$0 \$0	FY2026 \$0 \$0	FY2027 \$0 \$0	FY2028 \$0 \$0	-	Amendmo	ent History	
General County Bonds	\$000)	\$21 \$629 Total \$338	\$21 \$629 Prior \$338	\$0 \$0 FY2023 \$0	\$0 \$0 FY2024 \$0	\$0 \$0 FY2025 \$0	\$0 \$0 FY2026 \$0	\$0 \$0 FY2027 \$0	\$0 \$0 FY2028 \$0				
MD Waterway Improvem Dept Request	en _	\$291 \$629	\$291 \$629	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0				

Q577300 Cox Creek Dredging 2

February 11, 2022 - PAB

|--|

This project funds the design, permitting and construction services associated with dredging of Cox Creek to restore recreational boating. Approximately 2,000 cubic yards of material will be dredged.

Project Status

Benefit

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Construction

3. Action Required To Complete This Project: Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Enginee		\$88	\$88	\$0	\$0	\$0	\$0	\$0	\$0
Land	U U	\$20	\$20	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$320	\$320	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$21	\$21	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	—	\$449	\$449	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bo	onds	\$253	\$253	\$0	\$0	\$0	\$0	\$0	\$0
MD Waterway Improvemen		\$196	\$196	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$449	\$449	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year

1. Change in Name or Description: None

- 2. Change in Total Project Cost: None
- 3. Change in Scope: None
- 4. Change in Timing: None

Initial Total Cost Est: \$449,000 Year First Apprvd: 2019

Financial Information

Est. Operating Budget Impact: None

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$36,717	\$98,892	\$135,608
04/01/21	\$84,791	\$296,617	\$381,408

Amendment History

Capital Budget and Program

FY2023

Dredging

Q585100 Dividing Creek Dredging 2

Description

This project funds the design, permitting, and construction services associated with the dredging of approximately 1,450 cubic yards of material from Dividing Creek Headwaters.

Dredging

<u>Benefit</u>											Financial Inf	ormation	
Project will expand	and improve	boating ac	cess by rest	toring entran	ce channels	and waterwa	y depths to ir	ndividual piers		Initial Total Year First A Est. Operat None		\$348 2022 act:	,
<u>Project Status</u> 1. Current Status C		ct: Active				es from Pr		None		<u>As of:</u> 04/01/20	Expended E		<u>Total</u>
2. Action Taken In	-		sign		Ū	e in Total Pro				04/01/20	\$0 \$0	\$0 \$0	\$0 \$0
3. Action Required			-	iction	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendmen</u>	t History	
Plans and Enginee	ring	\$99	\$99	\$0	\$0	\$0	\$0	\$0	\$0				
Construction	-	\$236	\$236	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$13	\$13	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	—	\$348	\$348	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bo		\$201	\$201	\$0	\$0	\$0	\$0	\$0	\$0				
MD Waterway Impr	rovemen	\$147	\$147	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$348	\$348	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

Q540300 Rutland Rd Fish Passage

Water Quality Improvements

Capital Budget and Program

FY2023

Description

Project consists of the removal of fish migration barriers at Rutland Road cross culvert near the intersection of Rutland Road and MD Route 450.

<u>Benefit</u>											Financial	Information	
Project is high on the	priority lis	t.								Year First	al Cost Est: : Apprvd: ating Budget In	201	111,000 10
2. Action Taken In Cu	Project Status 1. Current Status Of This Project: Complete 2. Action Taken In Current Fiscal Year: None 3. Action Required To Complete This Project: None				 <u>Changes from Prior Year</u> 1. Change in Name or Description: None 2. Change in Total Project Cost: Decreased based on actual costs. 3. Change in Scope: None 4. Change in Timing: None 					<u>As of:</u> 04/01/20 04/01/21	<u>Expendec</u> \$2,932,429 \$2,939,356	\$148,088	<u>Total</u> \$3,080,517 \$3,059,186
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent History	
Plans and Engineering	. ,	\$512	\$513	(\$1)	\$0	\$0	\$0	\$0	\$0				
Land		\$22	\$22	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$2,289	\$2,345	(\$56)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$121	\$123	(\$2)	\$0	\$0	\$0	\$0	\$0				
Other		\$14	\$59	(\$45)	\$0	\$0	\$0	\$0	\$0				
Dept Request	=	\$2,958	\$3,062	(\$104)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	S	\$2,211	\$2,315	(\$104)	\$0	\$0	\$0	\$0	\$0				
Other Fed Grants		\$747	\$747	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,958	\$3,062	(\$104)	\$0	\$0	\$0	\$0	\$0				

Q416000 Chg Agst Clsd Projects

Water Quality Improvements

Capital Budget and Program

FY2023

Description

Funds are approved to allow for settlement of claims and items required in Project Performance Phase on Waterway Improvement capital projects which have been closed out prior to the settlement of the claims. Available balances from completed projects will be the primary source of funding for this project.

Benefit This fund ensures that claim state grants.	s can be settle	d in the mos	t expedient i	manner, and	provides a n	nechanism to	provide for th	ne "forward funding" of	Financial InformationInitial Total Cost Est:\$50,000Year First Apprvd:1993Est. Operating Budget Impact:None
Project Status 1. Current Status Of This Pro 2. Action Taken In Current F				1. Change	es from Pr in Name or	Description:			As of: Expended Encumbered Total 04/01/20 \$1,528 04/01/21 \$1,528
3. Action Required To Comp		ect:		3. Change	e in Total Pro e in Scope No e in Timing: N	one	one		04/01/21 \$1,528
Phase (\$00 Construction Overhead Other Dept Request	(\$27) (\$1) \$31 \$3	Prior (\$27) (\$1) \$31 \$3	FY2023 \$0 \$0 \$0 \$0	FY2024 \$0 \$0 \$0	FY2025 \$0 \$0 \$0 \$0	FY2026 \$0 \$0 \$0	FY2027 \$0 \$0 \$0 \$0	FY2028 \$0 \$0 \$0 \$0	Amendment History County Council removed \$2 million via amendment #36 to Bill 16-03. Prior approval has been adjusted to show the closing of jobs on this project. Council removed \$65,000 via amendment #46 to Bill 28-10. Council removed \$9,000 via amendments #27 and #61 to Bill 31-12.
Funding (\$00 General Fund PayGo Dept Request	0) Total \$3 \$3	Prior \$3 \$3	FY2023 \$0 \$0	FY2024 \$0 \$0	FY2025 \$0 \$0	FY2026 \$0 \$0	FY2027 \$0 \$0	FY2028 \$0 \$0	

Q517400 Cowhide Branch Retro

Water Quality Improvements

Capital Budget and Program FY2023

Description

Construction of an upgrade to the Cowhide Branch of Weems Creek. This will include removal of a fish blockage and excess sediment and grading, realignment and planting in the Floodplain to establish a more stable and natural Watershed.

<u>Benefit</u>			<u>Financia</u>	I Informatio	<u>on</u>							
Water quality and habitat imp	ovement.											\$1,126,000 2003
 <u>Project Status</u> 1. Current Status Of This Proj 2. Action Taken In Current Fis 3. Action Required To Complete 	cal Year:	ect:		1. Change 2. Change	es from Pr e in Name or e in Total Pro e in Scope No	Description: ject Cost: No	ine		<u>As of:</u> 04/01/20 04/01/21		d <u>Encumber</u> \$1,259,234 \$158,796	ed <u>Total</u> \$3,450,740 \$2,355,656
Phase (\$000 Plans and Engineering Land Construction Overhead	Total \$675 \$43 \$3,093 \$167	Prior \$675 \$43 \$3,093 \$167	FY2023 \$0 \$0 \$0 \$0	4. Change FY2024 \$0 \$0 \$0 \$0	e in Timing: N FY2025 \$0 \$0 \$0 \$0	None FY2026 \$0 \$0 \$0 \$0	FY2027 \$0 \$0 \$0 \$0 \$0	FY2028 \$0 \$0 \$0 \$0		<u>Amendr</u>	nent Histor	Y
Dept Request Funding (\$000) General County Bonds Other Fed Grants Dept Request	\$3,978 Total \$2,178 \$1,800 \$3,978	\$3,978 Prior \$2,178 \$1,800 \$3,978	\$0 FY2023 \$0 \$0	\$0 FY2024 \$0 \$0	\$0 FY2025 \$0 \$0	\$0 FY2026 \$0 \$0	\$0 FY2027 \$0 \$0	\$0 FY2028 \$0 \$0 \$0				

Q543000 Shipley's Choice Dam Rehab

Water Quality Improvements

Capital Budget and Program

FY2023

Description

This project consists of the removal of the failing, existing dam, installation of stormwater management controls to replace those provided by the dam, reconstruction of the stream crossing under West Benfield Boulevard to prevent flooding of properties, and stream restoration. Stream restoration work is moved to and funded under new project B568000 within WPRP Class.

<u>Benefit</u>											Financial	Informatio	<u>on</u>
Annual inspection of Environment, it was reconstruction of th	s determined	I the best a	lternative is t	to remove the	e dam and in	stall stormwa			Department of the stream restoration and	Year First Est. Oper	al Cost Est: Apprvd: ating Budget In erminate		\$3,380,000 2008
Project Status					•	<i>.</i> -						. -	
		ot.				s from Pr				<u>As of:</u>		Encumber	
1. Current Status C	Jr This Proje	CI:			T. Change	e in Name or	Description:			04/01/20	\$4,369,785	\$1,995,029	\$6,364,814
2. Action Taken In	Current Fisc	al Year:			2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$6,607,200	\$371,602	\$6,978,801
3. Action Required	To Complete	e This Proje	ect:		3. Change	e in Scope N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent Histor	Y
Plans and Enginee	ering	\$178	\$178	\$0	\$0	\$0	\$0	\$0	\$0		uncil switched fu		
Land	-	\$923	\$923	\$0	\$0	\$0	\$0	\$0	\$0		24-09. CC remo 5. CC approved		
Construction		\$6,154	\$6,154	\$0	\$0	\$0	\$0	\$0	\$0		Il 37-18 adding \$		
Overhead		\$320	\$320	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$7,575	\$7,575	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bo	onds	\$7,368	\$7,368	\$0	\$0	\$0	\$0	\$0	\$0				
Miscellaneous		\$207	\$207	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$7,575	\$7,575	\$0	\$0	\$0	\$0	\$0	\$0				
									I				

D480900 New Cut Rd Cul Rep

Stormwater Runoff Controls

FY2023

Description

This project consists of replacement of the New Cut Road culvert located north of Pasture Brook Road and associated road improvements (New Cut Road). The existing culvert is deteriorating and will fail if not replaced.

Funding to continue and complete the work begun under this project is moved to project B567900 in the WPRP Class.

Benefit

Preventive maintenance.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

Changes from Prior Year
1. Change in Name or Description: None
2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$491	\$491	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$257	\$257	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$12	\$12	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$38	\$38	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$798	\$798	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$731	\$731	\$0	\$0	\$0	\$0	\$0	\$0
WPRF Bonds		\$43	\$43	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$24	\$24	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$798	\$798	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$256,000Year First Apprvd:1999Est. Operating Budget Impact:

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$791,155	\$4,334	\$795,489
04/01/21	\$791,155	\$4,334	\$795,489

Amendment History

Prior appropriation decreased by Council Bill 85-14.

D537900 Storm Drainage/SWM Infrastr (

Stormwater Runoff Controls

Description

This project involves the study, design and construction of large, regional storm drain systems and stormwater management infrastructure to relieve widespread ponding or flooding of public and private properties and existing public infrastructure. This project also involves repair, rehabilitation and replacement of major culverts that are beyond their useful life. Environmentally sensitive design techniques will be identified and incorporated into the design to enhance the water quality of stormwater runoff. This project is countywide and multi-year and will require funding beyond the program. This multi-year project is continued as Project B551800 in the new Watershed Protection and Restoration Project Class.

Benefit

Dept Request

This project will correct large scale and widespread flooding conditions, improve storm drain conveyance on a community wide basis, enhance the water quality of runoff, and provide protection to existing public and private properties as well as existing public infrastructure.

Financial Information

Initial Total Cost Est: \$6,200,000 Year First Apprvd: 2010 Est. Operating Budget Impact:

Between \$100,000 and \$500,000 per year

Project Statu	<u>is</u>	Changes from Prior Year	<u>As of:</u>	Expended E	ncumbered
1. Current Statu	s Of This Project: Active	1. Change in Name or Description: None	04/01/20	\$282,782	\$5
2. Action Taken	In Current Fiscal Year: Planning, Design	2. Change in Total Project Cost: None	04/01/21	\$282,821	
3. Action Requir	ed To Complete This Project: None	3. Change in Scope None			

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineer	ring	(\$688)	(\$688)	\$0	\$0	\$0	\$0	\$0	\$0
Land		(\$27)	(\$27)	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$940	\$940	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$59	\$59	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$284	\$284	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bo	nds	\$201	\$201	\$0	\$0	\$0	\$0	\$0	\$0
MDE Erosion & Wa	ater Qlty	\$82	\$82	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\$0

\$0

\$0

\$0

\$0

\$0

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$500k via amendment #80 to Bill 31-12.

\$283

\$283

Capital Budget and Program

Total

\$282,787

D545100 Chg Agst Closed Stormwater P

Stormwater Runoff Controls

FY2023

Description

Approved funding will be used for settlement of claims and items during project performance phase for stormwater capital projects that have been closed out.

Benefit

Dept Request

Dept Request

General Fund PayGo

Funding

This fund ensures that claims can be settled in the most expedient manner.

\$9

\$9

\$9

Total

(\$000)

\$9

\$9

\$9

Prior

Project Status 1. Current Status Of This Project:						Changes from Prior Year 1. Change in Name or Description: None						
2. Action Taker	n In Current Fisca	al Year:		2. Change in Total Project Cost: None								
3. Action Required To Complete This Project:					3. Change in Scope None							
					4. Change	e in Timing: N	lone					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
Other		\$9	\$9	\$0	\$0	\$0	\$0	\$0	\$0			

\$0

\$0

\$0

FY2023

\$0

\$0

\$0

FY2024

\$0

\$0

\$0

FY2025

\$0

\$0

\$0

FY2026

\$0

\$0

\$0

FY2027

\$0

\$0

\$0

FY2028

Amendment History

\$1,043

\$7,144

County Council removed \$50,000 via amendment #72 to Bill 24-09. County Council removed \$5,000 via amendment #33 to Bill 31-12.

Financial Information

Capital Budget and Program

Initial Total Year First A	\$0 2008						
Est. Operating Budget Impact:							
None							
As of:	Expended Encu	mbered	<u>Total</u>				

\$6,101

\$7,144

04/01/20

04/01/21

Q570800 Arundel on the Bay SECD

Special Benefit Districts

FY2023

Capital Budget and Program

Description

This project is authorized for the design and construction of the structural shore erosion control project by the Property Owners Association of Arundel on the Bay for the Arundel on the Bay SECD. The project is funded by a 20 year interest-free loan from the Maryland Department of Natural Resources to the County. The project is subject to the review and approval of the Maryland Department of Natural Resources. The loan will be repaid through an annual special tax assessment for the properties with the Arundel on the Bay SECD. The project also includes services provided by the Maryland Department of Natural Resources relative to the project.

<u>Benefit</u>										Financial Info	rmation	
									Initial Tota Year First Est. Opera Indeter	Apprvd: ting Budget Impac	\$420, 2017 t:	000
Project Status 1. Current Status Of This Proj 2. Action Taken In Current Fis 3. Action Required To Comple	cal Year: No			1. Change 2. Change 3. Change		Description: oject Cost: No			<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> End \$279,400 \$279,400	cumbered	<u>Total</u>
Phase (\$000 Other Dept Request Funding (\$000 Other Funding Sources	\$420 \$420	Prior \$420 \$420 Prior \$420	FY2023 \$0 \$0 FY2023 \$0	FY2024 \$0 \$0 FY2024 \$0	FY2025 \$0 \$0 FY2025 \$0	FY2026 \$0 \$0 FY2026 \$0	FY2027 \$0 \$0 FY2027 \$0	FY2028 \$0 \$0 FY2028 \$0	_	<u>Amendment</u>	<u>History</u>	
Dept Request	\$420	\$420	\$0	\$0	\$0	\$0	\$0	\$0				

Q573800 Venice Beach SECD

Special Benefit Districts

FY2023

Capital Budget and Program

Description

Other Funding Sources

Dept Request

This project is authorized for the design and construction of the structural shore erosion control project by the Venice Beach Citizens Association, Inc., for Venice Beach SECD. The project is funded by a 20 year interest-free loan from the Maryland Department of Natural Resources to the County. The project is subject to the review and approval of the Maryland Department of Natural Resources. The loan will be repaid through an annual special tax assessment for the properties with the Venice Beach SECD. The project also includes services provided by the Maryland Department of Natural Resources relative to the project.

<u>Benefit</u>											Financial Infor	mation	
										Initial Total Year First A Est. Operat		\$228 2019	,
										Indetern	ninate		
Project Status 1. Current status o						es from Pr e in Name or		None		<u>As of:</u> 04/01/20	Expended Encu \$5,700	<u>imbered</u>	<u>Total</u>
2. Action taken in 0	Current Fisca	l Year:			2. Change in Total Project Cost: None					04/01/21	\$5,700		
3. Action required t	to complete t	nis project:			3. Change	e in Scope N	one						
					4. Change	e in Timing: N	lone						
Phase Other	(\$000)	Total \$229	Prior \$229	FY2023 \$0	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0	Project auth	Amendment H orized via legislative		
Dept Request	_	\$229	\$229	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				

\$0

\$0

\$0

\$0

\$0

\$0

\$229

\$229

\$229

\$229

\$0

\$0

\$0

\$0

\$0

\$0

C478300 School Sidewalks

School Off-Site

FY2023

Description

Funds are needed to provide sidewalk improvements to accommodate walkers, and reduce bus requirement. This project will require funding beyond the program.

<u>Benefit</u>

To provide sidewalk improvements to accommodate walkers, and reduce bus requirements.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes	from	Prior	Year
onunges	nom	1 1101	i cui

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$619	\$175	\$74	\$74	\$74	\$74	\$74	\$74
Land		\$662	\$5	\$407	\$50	\$50	\$50	\$50	\$50
Construction		\$3,475	\$1,690	\$0	\$357	\$357	\$357	\$357	\$357
Overhead		\$233	\$119	\$19	\$19	\$19	\$19	\$19	\$19
Dept Request	_	\$4,989	\$1,989	\$500	\$500	\$500	\$500	\$500	\$500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$4,980	\$1,980	\$500	\$500	\$500	\$500	\$500	\$500
Developer Contribution	1	\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,990	\$1,990	\$500	\$500	\$500	\$500	\$500	\$500

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$1,500,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$483,246	\$107,267	\$590,513
04/01/21	\$503,458	\$204,917	\$708,375

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$250k via amendment #26 to Bill 35-08. County Council removed \$350k of Prior Approved via amendment #26 and \$250k in FY10 via amendment #40 to Bill 24-09. County Council removed \$250k via amendment #32 to Bill 31-12.

E538000 Health & Safety

Board of Education

Capital Budget and Program

FY2023

Description

Funding is critical to address the myriad of issues posing a possible threat to the health and safety of students and staff. Health and Safety problems can occur without warning and require swift and efficient corrective measures. The school system needs to have the assets and the flexibility to respond to both programmed and un-programmed requirements. Some of these requirements are generated by mandates for which we have no option and to which we have to respond. This is particularly true in the area of water/air testing, implementation of confined space regulations, mitigation of indoor air quality issues, correction of fire and building code deficiencies, and Health Department code compliance issues.

Benefit Continue to provide a healthy and safe environment for children in s	Financial Information Initial Total Cost Est: \$4,000,000 Year First Apprvd: 2010 Est. Operating Budget Impact: None	
 Project Status 1. Current Phase: Active 2. Action Taken in Current Fiscal Year: Completed miscellaneous health & safety upgrades at various schools 3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028. 	 <u>Changes from Prior Year</u> 1. Change in Name or Description: None 2. Change in Total Project Cost: Increased annual appropriations to fund mandates and added FY2028 funding. 3. Change in Scope: None 4. Change in Timing: None 	As of:ExpendedEncumberedTotal04/01/20\$17,938\$97,287\$115,22504/01/21\$960,146\$382,175\$1,342,320
Phase (\$000) Total Prior FY2023 Plans and Engineering \$1,128 \$528 \$100 Construction \$13,228 \$6,628 \$1,100 Dept Request \$14,356 \$7,156 \$1,200 Funding (\$000) Total Prior FY2023 General County Bonds \$14,356 \$7,156 \$1,200 Dept Request \$14,356 \$7,156 \$1,200 State \$14,356 \$7,156 \$1,200	FY2024 FY2025 FY2026 FY2027 FY2028 \$100 \$100 \$100 \$100 \$100 \$1,100 \$1,100 \$1,100 \$1,100 \$1,100 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 FY2024 FY2025 FY2026 FY2027 FY2028 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200	<u>Amendment History</u>

E538100 Security Related Upgrades

Board of Education

Description

Funding is critical to address the myriad of issues posing a possible threat to security of students, staff, and our facilities. Security problems can occur without warning and require swift and efficient corrective measures. The school system needs to have the assets and the flexibility to respond to both programmed and un-programmed requirements. Some of these requirements are generated by mandates for which we have no option and to which we have to respond. This is particularly true in the area of exterior lighting, video surveillance, safety markings, security vestibules, fencing of sensitive areas, signage, and other code compliance issues.

<u>Benefit</u>

Continue to provide a secure and safe environment for children in schools.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Planning and construction of miscellaneous security related upgrades at various schools

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,499	\$1,024	\$225	\$50	\$50	\$50	\$50	\$50
Construction		\$29,201	\$16,676	\$2,775	\$1,950	\$1,950	\$1,950	\$1,950	\$1,950
Dept Request	-	\$30,700	\$17,700	\$3,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$27,538	\$15,350	\$2,188	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
Bd of Ed PayGo		\$632	\$632	\$0	\$0	\$0	\$0	\$0	\$0
BTL - Built to Learn		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$2,530	\$1,718	\$812	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$30,700	\$17,700	\$3,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000

Changes from Prior Year

1. Change in Name or Description: None

 Change in Total Project Cost: Increased annual program funding request to meet the increase in demand for security, and added FY2028 funding.

Financial Information

Initial Total Cost Est:	\$9,152,325
Year First Apprvd:	2010
Est. Operating Budget Impact:	

None

<u>As of:</u>	Expended	d Encumber	ed <u>Total</u>
04/01/20	\$7,628,032	\$2,697,466	\$10,325,498
04/01/21	\$10,781,719	\$699,819	\$11,481,538

Amendment History

County Council added \$520,625 via AMD #49 to Bill 35-06. Prior approved increased by \$631,700 in Council Bill #26-07. Prior approved increased via Bill 72-18 by \$5 million of County funds. Reduced by \$182k via AMD #22 to Bill 29-19.

E538200 Building Systems Renov

Board of Education

Description

This project will match projected State funds for approved systemic building component replacement projects at various schools. Replacement of building systems includes HVAC systems, roofing systems, electrical systems, and other systems as defined by the IAC, that meet State requirements of age and cost. Funding in this fiscal year will allow for planning, engineering, and design services in anticipation of state approval later this fiscal year.

<u>Benefit</u>

Leverage County funds on matching State grants to provide replacement of building systems.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Ongoing system level building component replacements

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased FY2023 to include State funding appropriation, added FY2028 funding, and increased annual program request.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$22,292	\$13,892	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400
Construction		\$273,204	\$151,604	\$28,600	\$18,600	\$18,600	\$18,600	\$18,600	\$18,600
Other		(\$4,055)	(\$4,055)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$291,441	\$161,441	\$30,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$127,313	\$60,058	\$12,255	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000
General Fund PayGo		\$21,313	\$21,313	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Cor	nmis	\$136,215	\$73,470	\$17,745	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000
Bond Premium		\$3,599	\$3,599	\$0	\$0	\$0	\$0	\$0	\$0
Video Lottery Impact A	id	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$291,440	\$161,440	\$30,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000

 As of:
 Expended
 Encumbered
 Total

 04/01/20
 \$37,585,654
 \$9,474,706
 \$47,060,360

 04/01/21
 \$58,525,507
 \$1,800,742
 \$60,326,249

Financial Information

Amendment History

Switched funding via AMD #82 to Bill 27-11. Switched funding in budget and program years via AMD #83 to Bill 27-11. Removed \$1,955k via AMD #37 to Bill 31-12. Added \$3,308k via AMD #3 to Bill 46-13, incl \$3M of VLT funding, and conditional language via AMD #52. Switched funding sources via AMD #102 to Bill 31-16. Switched funding sources and reduced IAC funding by \$2,806k via AMD #121 to Bill 37-18.

Capital Budget and Program

Initial Total Cost Est:

Est. Operating Budget Impact:

Potential savings/cost avoidance

Year First Apprvd:

FY2023

\$125,000,000

2010

E538300 Maintenance Backlog

Board of Education

Capital Budget and Program

FY2023

Description

Dept Request

This project will provide funding to continue the reduction of the maintenance backlog. These projects consist of a myriad of different types of work and range in size from less than \$10,000 to over \$100,000. These projects include but are not limited to replacing bleachers, public address systems, carpet and floor tile, upgrading HVAC systems, fire alarm systems, repairing building exteriors, replacing windows and doors, upgrading electrical systems, replacing restroom partitions, replacing asphalt and concrete, repairing storm drains, etc.

Benefit											Financial Information					
Replace worn out and po	ly unsafe b	uilding syste	ms.							Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact: Potential savings/cost avoidanc						
Project Status 1. Current Phase: Active		Changes from Prior Year 1. Change in Name or Description: None					<u>As of:</u> 04/01/20	<u>Expende</u> \$9,921,892	d <u>Encumber</u> \$2,316,149		<u>Total</u> 238,041					
2. Action Taken in Currer projects at various schoo	nstruction of	2. Change in Total Project Cost: Increased annual appropriation due to backlog. Added FY2028 funding.					04/01/21	\$5,501,078	\$1,990,292	92 \$7,49	491,369					
3. Action Required to Co program which will contin	nulti-year	 Change in Scope: None Change in Timing: None 														
	\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	Increased		nent Histor		27-		
Plans and Engineering Construction		\$5,557 \$71,602	\$3,457 \$31,702	\$350 \$6,650	\$350 \$6,650	\$350 \$6,650	\$350 \$6,650	\$350 \$6,650	\$350 \$6,650	Increased project by \$1 m via AMD #84 to Bill 11. Switched \$3,232,500 of PayGo for Bonds amendment #100 to Bill 31-12. Prior Approval						
Dept Request	_	\$77,159	\$35,159	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	81-11. Rer	by \$875,000 via noved \$3,000,0 ng switched and	000 via AMD #	#53 to E	3ill 46-		
Funding (S	\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		AMD #70 to Bill					
General County Bonds		\$72,758	\$30,758	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000		to Bill 29-19.	20 17.70000	, 4000N			
Other State Grants		\$2,400	\$2,400	\$0	\$0	\$0	\$0	\$0	\$0							
Bond Premium		\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0							
	-															

\$7,000

\$7,000

\$7,000

\$77,158

\$35,158

\$7,000

\$7,000

\$7,000

E538400 Roof Replacement

Board of Education

Capital Budget and Program

FY2023

Description

This project is essential to ensure protection of our schools. Leaking roofs not only have a severe impact on the instructional process, but often result in damage to other building components such as ceiling tile, carpet, wood floors, and instructional equipment, materials, and furniture. Extended damage especially to ceiling tile and carpeting also creates indoor air quality concerns which could impact the health of students and staff. Project funding is utilized to replace aged roofing systems and refurbish existing roofing systems to prolong their useful life.

Financial Information Benefit Initial Total Cost Est: Provide a healthy, dry, and maintainable interior environment in schools. \$16,000,000 Year First Apprvd: 2010 Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status** As of: **Expended Encumbered Changes from Prior Year** Total 1. Current Phase: Active 1. Change in Name or Description: None 04/01/20 \$3,534,934 \$1,190,114 \$4,725,048 2. Action Taken in Current Fiscal Year: Ongoing roof recoats and 2. Change in Total Project Cost: Increased due to cost estimates, and 04/01/21 \$183,344 \$92,378 \$275,722 replacement efforts added FY2028 funding. 3. Action Required to Complete this Project: This is a multi-year 3. Change in Scope: None program which will continue beyond FY 2028. 4. Change in Timing: None Amendment History (\$000) FY2027 FY2028 Total Prior FY2023 FY2024 FY2025 FY2026 Phase Removed \$2,000,000 via AMD #54 to Bill 46-13. \$2,204 \$200 \$200 \$200 \$200 Plans and Engineering \$1,004 \$200 \$200 \$17,855 \$2,800 \$2,800 \$2,800 \$2,800 \$2,800 \$2,800 Construction \$34,655 **Dept Request** \$36,859 \$18,859 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 FY2023 Funding (\$000)Total Prior FY2024 FY2025 FY2026 FY2027 FY2028 **General County Bonds** \$36,859 \$18,859 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 **Dept Request** \$36,859 \$18,859 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000

E538500 Relocatable Classrooms

Board of Education

FY2023

Description

Relocatable classrooms are required to provide adequate programmatic space and /or reduce class size. Funds are used to furnish, repair and relocate existing classroom units, purchase new units as required, and/or make minor renovations within an existing building to provide equivalent space in lieu of purchasing and/or moving relocatables.

This project is 100% eligible for use of Impact Fees.

Funding in program years is not considered to be automatic; County funding levels for each budget year are considered in light of available funds from all sources.

<u>Benefit</u>

Provide adequate learning environment.

Financial Information Initial Total Cost Est:

Capital Budget and Program

	\$0,000,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	
None	

None

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$692,802	\$134,749	\$827,551
04/01/21	\$880,285	\$1	\$880,285

Project Status

at various sites.

1. Current Phase: Active

Changes from Prior Year

1. Change in Name or Description: None

2. Action Taken in Current Fiscal Year: Relocated and installed units 2. Change in Total Project: Added funding for FY2023 - FY2028.

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Change in Scope: None
 Change in Timing: None

Phase Plans and Engineering	(\$000)	Total \$532	Prior \$382	FY2023 \$25	FY2024 \$25	FY2025 \$25	FY2026 \$25	FY2027 \$25	FY2028 \$25
Construction		\$14,271	\$7,221	\$1,175	\$1,175	\$1,175	\$1,175	\$1,175	\$1,175
Dept Request	-	\$14,803	\$7,603	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$1,700	\$500	\$200	\$200	\$200	\$200	\$200	\$200
General Fund PayGo		\$12,923	\$6,923	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Ed Impact Fees Dist 7		\$180	\$180	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$14,803	\$7,603	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200

E538600 Asbestos Abatement

Board of Education

FY2023

Capital Budget and Program

Description

This project is required to meet federal requirements governing asbestos management as set forth in the Asbestos Hazard Emergency Response Act (AHERA). The funds will be used to develop plans and specifications, award of contracts to AHERA certified firms for the removal of asbestos in locations specified by the AHERA management plans and certification training of in-house personnel. Funds for equipment are also necessary to provide the department the capability to accomplish the in-house abatement program. This fund also provides for the safe and legal collection, temporary storage and disposal of asbestos containing materials. Removal of the asbestos vs. managing it in place is required when the condition offers a potential risk to students and staff. In some cases, removal is necessary to facilitate the accomplishment of essential renovation, repair, or upgrade projects. Additional funds are requested to address a critical need to replace the aged carpet that has been glued to asbestos floor tile in schools. In order to remove this carpet and install tile, abatement of the tile is necessary.

<u>Benefit</u>										Financial	Information	<u> </u>
Provide a safe environment ir	schools and	I comply with	Federal and	l State law re	lating to asb	estos in scho	ools.		Initial Tota Year First Est. Opera None		20	,000,000 10
Project Status				Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	Total
1. Current Phase: Active				1. Change	e in Name or	Description:	None		04/01/20	\$40,001	\$485,644	\$525,645
2. Action Taken in Current Fis activities at various sites	scal Year: As	bestos abate	ement	2. Change	e in Total Pro	ject Cost: A	dded FY2028	funding.	04/01/21	\$546,738	\$59,359	\$606,097
				3. Change	e in Scope: N	lone						
3. Action Required to Comple program which will continue b			nulti-year	4. Change	e in Timing: N	lone						
Phase (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	Amendm	ent History	
Plans and Engineering	\$342	\$192	\$25	\$25	\$25	\$25	\$25	\$25				
Construction	\$6,583	\$3,283	\$550	\$550	\$550	\$550	\$550	\$550				
Furn., Fixtures and Equip.	\$365	\$215	\$25	\$25	\$25	\$25	\$25	\$25				
Dept Request	\$7,290	\$3,690	\$600	\$600	\$600	\$600	\$600	\$600				
Funding (\$000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$7,290	\$3,690	\$600	\$600	\$600	\$600	\$600	\$600				
Dept Request	\$7,290	\$3,690	\$600	\$600	\$600	\$600	\$600	\$600				

Barrier Free

Benefit

E538700

Description

Provide children, parents, and visitors barrier-free access to school buildings.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Completed various ADA related upgrades at various sites

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$30	\$30	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$5,345	\$3,275	\$345	\$345	\$345	\$345	\$345	\$345
Furn., Fixtures and E	Equip.	\$70	\$40	\$5	\$5	\$5	\$5	\$5	\$5
Dept Request	_	\$5,445	\$3,345	\$350	\$350	\$350	\$350	\$350	\$350
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$5,445	\$3,345	\$350	\$350	\$350	\$350	\$350	\$350
Dept Request	_	\$5,445	\$3,345	\$350	\$350	\$350	\$350	\$350	\$350

Modifications are required to eliminate architectural barriers and address special life safety issues for mobility impaired persons in school facilities. In addition to elevators for multi-level buildings, modifications such as curb-cuts, ramps, areas of refuge, and toilet room alterations are required for complete accessibility to academic and support programs.

This project permits Anne Arundel County Public Schools to continue its efforts to comply with the Americans with Disabilities Act (ADA) of 1990. Modifications as required by the ADA are intended to provide disabled individuals with access to school facilities. Work accomplished is based on the review and priorities established by the ADA Committee.

2. Change in Total Project Cost: Added FY2028 funding.

Changes from Prior Year

3. Change in Scope: None

4. Change in Timing: None

1. Change in Name or Description: None

Financial Information Total Coat Eat

Initial Total Cost Est:	\$4,000,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$655,438	\$272,288	\$927,725
04/01/21	\$297,489	\$125,299	\$422,788

Amendment History

Board of Education

FY2023

E538800 School Bus Replacement

Description

	ol buses.											
<u>Benefit</u> Provide funding for routine repla	acement of s	chool buses	s and provide	e a safe, relia	ble and cost	effective veł	nicle fleet.		Year First	al Cost Est:	2	<u>n</u> 2,750,000 010
Project Status 1. Current Phase: Active 2. Action Taken in Current Fisca 3. Action Required to Complete program which will continue bey	this Project	: This is a m		1. Change 2. Change and addec		Description: ject Cost: Inc ding.		d on revised estimates	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$1,039,793 \$851,455	50,863 \$503,916	<u>d Total</u> \$1,090,657 \$1,355,371
Phase (\$000) Furn., Fixtures and Equip.	Total \$10,290	Prior \$4,390	FY2023 \$900	4. Change FY2024 \$1,000	in Timing: N FY2025 \$1,000	lone FY2026 \$1,000	FY2027 \$1,000	FY2028 \$1,000		Amendm uncil added \$35 29-07. CC remo		ndment
r ann., r ixtaros ana Equip.										20 01. 00 1000		
_	\$10,290 Total \$9,424	\$4,390 Prior \$3,524	\$900 FY2023 \$900	\$1,000 FY2024 \$1,000	\$1,000 FY2025 \$1,000	\$1,000 FY2026 \$1,000	\$1,000 FY2027 \$1,000	\$1,000 FY2028 \$1,000		emoved \$500,00 40 to Bill 31-16.	0 and added	\$1,000,000

Board of Education

FY2023

E538900 Health Room Modifications

Board of Education

FY2023

Description

This project is necessary to bring health rooms in schools up to current State and Anne Arundel County Health Department standards. On-going surveys have identified and prioritized health rooms requiring modifications to facilitate adequate delivery of the health program. The priority of effort is based on recommendations from the Anne Arundel County Health Department and the immediate needs of schools.

Funding in program years is not considered to be automatic; County funding levels for each budget year are considered in light of available funds from all sources.

<u>Benefit</u>

Provide adequate health care facilities in schools.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Design, Bid, Award, and Construction of requested health rooms

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Added funding for FY2023 - FY2028.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$75	\$75	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,174	\$2,134	\$340	\$340	\$340	\$340	\$340	\$340
Furn., Fixtures and Equ	uip.	\$140	\$80	\$10	\$10	\$10	\$10	\$10	\$10
Dept Request	_	\$4,389	\$2,289	\$350	\$350	\$350	\$350	\$350	\$350
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$3,500	\$1,400	\$350	\$350	\$350	\$350	\$350	\$350
General Fund PayGo		\$759	\$759	\$0	\$0	\$0	\$0	\$0	\$0
Bd of Ed PayGo		\$130	\$130	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$4,389	\$2,289	\$350	\$350	\$350	\$350	\$350	\$350

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$2,300,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$189,086	\$62,516	\$251,602
04/01/21	\$258,422	\$31,427	\$289,849

Capital Budget and Program

E539000 School Furniture

Board of Education

2. Change in Total Project Cost: Added funding for FY 2023 - FY 2028.

FY2023

Description

This project will replace student and other school furniture that has deteriorated due to age and wear.

Funding in program years is not considered to be automatic; County funding levels for each budget year are considered in light of available funds from all sources.

<u>Benefit</u>

Provide adequate and safe furniture for students.

Project Status

1. Current Phase: Active

Changes from Prior Year	
1. Change in Name or Description: No	one

3. Change in Scope: None

4. Change in Timing: None

2. Action Taken in Current Fiscal Year: Purchased and delivered various school furnishings

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction		(\$468)	(\$468)	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	luip.	\$8,012	\$4,412	\$600	\$600	\$600	\$600	\$600	\$600
Dept Request	_	\$7,544	\$3,944	\$600	\$600	\$600	\$600	\$600	\$600
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	S	\$3,444	\$3,444	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$4,100	\$500	\$600	\$600	\$600	\$600	\$600	\$600
Dept Request	_	\$7,544	\$3,944	\$600	\$600	\$600	\$600	\$600	\$600

Financial Information

Initial Total Cost Est:	\$4,000,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

None

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$905,902	\$67,385	\$973,287
04/01/21	\$938,015	\$12,131	\$950,146

E539100 Upgrade Various Schools

Board of Education

FY2023

Description

This project addresses facility modifications that are beyond the scope of routine minor construction and not of sufficient scope to be a line item in the capital budget. All projects support the instructional program. The Department of Instruction approves and prioritizes all projects.

Changes from Prior Year

3. Change in Scope: None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: Added funding for FY 2023 - FY 2028.

Funding in program years is not considered to be automatic; County funding levels for each budget year are considered in light of available funds from all sources.

Benefit

Provide minor building modifications which support the educational program.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Completed miscellaneous school based facility upgrades.

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$560	\$200	\$60	\$60	\$60	\$60	\$60	\$60
Construction		\$7,989	\$3,549	\$740	\$740	\$740	\$740	\$740	\$740
Dept Request	_	\$8,549	\$3,749	\$800	\$800	\$800	\$800	\$800	\$800
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$8,096	\$3,296	\$800	\$800	\$800	\$800	\$800	\$800
Bd of Ed PayGo		\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$143	\$143	\$0	\$0	\$0	\$0	\$0	\$0
Laurel Racetrack		\$60	\$60	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$8,549	\$3,749	\$800	\$800	\$800	\$800	\$800	\$800

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$3,200,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	
None	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$275,917	\$298,867	\$574,784
04/01/21	\$381,967	\$89,443	\$471,409

Amendment History

Prior Approved was increased by \$736,998 in Bill 48-08. County Council added \$23k via amendment #42 to Bill 31-12.

E539200 Vehicle Replacement

Board of Education

Capital Budget and Program

FY2023

Description

This multi-year project is necessary to maintain and upgrade the school system's vehicle fleet.

Benefit

Provide a safe, reliable, and cost effective vehicle fleet.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Purchased replacement vehicles for Maintenance and Operations

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY2028 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Furn., Fixtures and Ec	(\$000) quip.	Total \$5,900	Prior \$3,500	FY2023 \$400	FY2024 \$400	FY2025 \$400	FY2026 \$400	FY2027 \$400	FY2028 \$400
Dept Request	_	\$5,900	\$3,500	\$400	\$400	\$400	\$400	\$400	\$400
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General Fund PayGo		\$5,900	\$3,500	\$400	\$400	\$400	\$400	\$400	\$400
Dept Request	_	\$5,900	\$3,500	\$400	\$400	\$400	\$400	\$400	\$400

Financial Information

Initial Total Cost Est:	\$2,800,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	
None	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$173,675	\$226,325	\$400,000
04/01/21	\$342,246	\$48,910	\$391,156

Amendment History

County Council added \$150,000 via amendment #55 to Bill 28-10.

E539300 Aging Schools

Board of Education

Capital Budget and Program

FY2023

Description

This project supports a State initiative to assist school districts in accomplishing necessary repair or maintenance projects. While the State provides construction funds and the County funds the design, the appropriation is required to use the State funds. Various repair projects have been selected to utilize these funds depending on the final amount approved by the State.

<u>Benefit</u>

Provide minor funding and appropriation necessary to expend State grant funds.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Design and Construction of eligible projects

3. Action Required to Complete this Project: This is a multi-year program which will continue beyond FY 2028.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on State grant funding, and added FY2028 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase Plans and Engineer Construction	(\$000) ing	Total \$471 \$7,719	Prior \$291 \$4,449	FY2023 \$30 \$545	FY2024 \$30 \$545	FY2025 \$30 \$545	FY2026 \$30 \$545	FY2027 \$30 \$545	FY2028 \$30 \$545
Dept Request	_	\$8,190	\$4,740	\$575	\$575	\$575	\$575	\$575	\$575
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bor	nds	\$701	\$293	\$68	\$68	\$68	\$68	\$68	\$68
General Fund Paye	Go	\$145	\$145	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency	Commis	\$3,289	\$3,289	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$4,055	\$1,013	\$507	\$507	\$507	\$507	\$507	\$507
Dept Request	_	\$8,190	\$4,740	\$575	\$575	\$575	\$575	\$575	\$575

Financial Information

Initial Total Cost Est:	\$8,806,862
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$25	\$289,889	\$289,914
04/01/21	\$33	\$87,500	\$87,533

Amendment History

Switched funding via AMD #86 to Bill 27-11. Prior Approved increased by \$170,128 via Bill 77-11. Added \$2,144,016 via AMD #34 to Bill 31-12, and \$66,600 via AMD#1 to Bill 46-13. Reduced \$34,000 via AMD #20 to Bill 31-16, \$506k & \$34k via AMD #17 & #18 to Bill 36-17, \$22,290 via AMD #122 to Bill 37-18, and \$33k via AMD #23 to Bill 29-19.

E549200 Additions

Board of Education

FY2023

Description

This project will provide separate gymnasiums and classroom additions to relieve over-utilized multi-purpose rooms, increase capacity, or programmatic enhancements.

The SRC of the existing buildings varies. Any changes to the SRC's of the proposed projects will be determined and approved by the Board of Education as part of the design process.

This project is 100% eligible for use of impact fees for additional classroom space from the Districts within which the specific projects are located.

Benefit

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Design, Bid, Award, Construction, Post Construction, and Closeout of current projects and programmed projects

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout of current projects and all phases for programmed projects

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased annual appropriation and added FY2028 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase (\$	000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	\$11,698	\$8,098	\$600	\$600	\$600	\$600	\$600	\$600
Construction	\$94,298	\$49,423	\$8,875	\$7,200	\$7,200	\$7,200	\$7,200	\$7,200
Furn., Fixtures and Equip.	\$2,660	\$1,135	\$525	\$200	\$200	\$200	\$200	\$200
Dept Request	\$108,656	\$58,656	\$10,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000
Funding (\$	000) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	\$62,171	\$30,968	\$7,203	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800
IAC - Inter-Agency Commi	s \$38,356	\$19,559	\$2,797	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200
Other State Grants	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium	\$3,129	\$3,129	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	\$108,656	\$58,656	\$10,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$5,000,000
Year First Apprvd:	2012
Est. Operating Budget Impact:	
Less than \$100,000 per year	

<u>As of:</u>	<u>Expended</u>	Encumber	ed <u>Total</u>
04/01/20	\$38,885,118	\$3,244,850	\$42,129,968
04/01/21	\$17,988,806	\$7,401,977	\$25,390,783

Amendment History

Increased project AMD #95 to Bill 27-11. Increased project via AMD #43 to Bill 31-12. Funding sources of \$55Kswitched via AMD #5 & #6 to Bill 46-13.

E549300 Athletic Stadium Improvement

Board of Education

Capital Budget and Program

Description

This project will provide design and construction funding for athletic facility enhancements such as field restoration, bleachers, concession buildings, lighting, fencing, irrigation systems, security features, restrooms, etc. Implementation of this program will be based on the Superintendent's recommendation and Board approval.

Benefit

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Design, Bid, Award, and Construction

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout for current projects and all phases for programmed projects

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased annual appropriation, and added FY2028 funding.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,725	\$1,425	\$50	\$50	\$50	\$50	\$50	\$50
Construction		\$55,024	\$34,324	\$3,450	\$3,450	\$3,450	\$3,450	\$3,450	\$3,450
Other		\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$58,049	\$37,049	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$36,871	\$15,871	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500
Other State Grants		\$16,798	\$16,798	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous		\$1,280	\$1,280	\$0	\$0	\$0	\$0	\$0	\$0
Video Lottery Impact Ai	d	\$3,100	\$3,100	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$58,049	\$37,049	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500

Financial Information

Initial Total Cost Est:	\$400,000
Year First Apprvd:	2012
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	d Encumber	ed <u>Total</u>
04/01/20	\$21,695,260	\$2,079,070	\$23,774,330
04/01/21	\$26,773,176	\$3,131,304	\$29,904,480

Amendment History

Increased \$400k via AMD # 96 to Bill 27-11. Increased via AMD #36 to Bill 31-12. Increased by \$50K via AMD #2 to Bill 46-13.Switched funding via AMD #11. Prior approved increased via Bill 72-18 by \$3 million of unanticipated State grant funding. Added \$100k via AMD #151 to Bill 29-19.

E549400 Drvwy & Park Lots

Board of Education

FY2023

\$0

Description

Parking lot additions and reconfigurations are needed to provide additional space required by increased staff and parental participation and to address traffic safety issues.

This project will require funding beyond the program.

This project replaced Project C478400.

<u>Benefit</u>

Driveways need to be modified to accommodate increased vehicular traffic. Safety is the major factor when buses and parent drop offs use the same areas. These projects address those safety concerns. **Year First Apprvd:**

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Bid, Award, Construction, and Closeout.

3. Action Required To Complete This Project: Construction, Post Construction, and Closeout of current projects and all phases for programmed projects. This is a multi-year program which will continue beyond FY 2028.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased annual appropriation, and added FY2028 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Plans and Engineering Construction	(\$000)	Total \$950 \$11,282	Prior \$650 \$5,582	FY2023 \$50 \$950	FY2024 \$50 \$950	FY2025 \$50 \$950	FY2026 \$50 \$950	FY2027 \$50 \$950	FY2028 \$50 \$950
Dept Request		\$12,232	\$6,232	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$12,200	\$6,200	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
General Fund PayGo		\$32	\$32	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$12,232	\$6,232	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000

Est. Operating Budget Impact: 2012

Financial Information

Capital Budget and Program

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$346,895	\$629,518	\$976,413
04/01/21	\$2,016,784	\$91,382	\$2,108,165

Amendment History

CC added \$232k via AMD #119 to Bill 37-18.

E550300 Old Mill MS North

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a feasibility study and design for Old Mill MS North. The existing building is not configured to support the current and future educational program. The final scope and budget will be determined by the Board of Education following completion of the feasibility study. This facility was originally constructed in 1975.

The SRC of the existing building is 1,060. The SRC of the proposed project will be determined and approved by the Board of Education as part of the education specification approval process.

This project is 17% Impact Fee eligible in District 1, and 5% eligible in District 2.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Inception. The project is recognized as required. This project will define how to fulfill that requirement.

2. Action Taken in Current Fiscal Year: None

3. Action Required to Complete This Project: This project has not started. Therefore, all project phases are required to complete this project.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Adjusted program funding based on projected cost.

3. Change in Scope: None

4. Change in Timing: Master Plan sequence of construction.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	ng	\$7,262	\$0	\$0	\$7,262	\$0	\$0	\$0	\$0
Construction		\$85,022	\$0	\$0	\$0	\$46,762	\$38,260	\$0	\$0
Furn., Fixtures and E	quip.	\$4,552	\$0	\$0	\$0	\$2,276	\$2,276	\$0	\$0
Other		\$1,802	\$0	\$0	\$0	\$901	\$901	\$0	\$0
Dept Request	=	\$98,638	\$0	\$0	\$7,262	\$49,939	\$41,437	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$84,568	\$0	\$0	\$7,262	\$35,869	\$41,437	\$0	\$0
IAC - Inter-Agency C	ommis	\$14,070	\$0	\$0	\$0	\$14,070	\$0	\$0	\$0
Dept Request	=	\$98,638	\$0	\$0	\$7,262	\$49,939	\$41,437	\$0	\$0

Financial Information

Initial Total Cost Est:	\$250,000
Year First Apprvd:	2013
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

County Council reduced amount for feasibility study via AMD #68 to Bill 31-12.

E550400 Old Mill MS South

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a replacement/new school for Old Mill MS South. The existing building is not configured to support the current and future educational program. The Old Mill Middle School South education specification was approved by the Board of Education on April 15, 2020. This facility was originally constructed in 1975.

The SRC of the existing building is 1,072. The SRC of the proposed project is 1,199.

This project is 11% Impact Fee eligible in District 1, and 2% eligible in District 6.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Design, Bid and Award

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout.

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

Change in Total Project Cost: None
 Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$6,046	\$6,046	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$73,825	\$1,700	\$38,130	\$33,995	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$4,191	\$0	\$1,676	\$2,515	\$0	\$0	\$0	\$0
Other		\$1,704	\$50	\$827	\$827	\$0	\$0	\$0	\$0
Dept Request	=	\$85,766	\$7,796	\$40,633	\$37,337	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ls	\$25,960	\$0	\$8,622	\$24,538	(\$7,200)	\$0	\$0	\$0
PPI Fund Bonds		\$39,807	\$7,796	\$32,011	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	1	\$2,000	\$0	\$0	\$2,000	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	4	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Co	ommis	\$17,999	\$0	\$0	\$10,799	\$7,200	\$0	\$0	\$0
Dept Request	-	\$85,766	\$7,796	\$40,633	\$37,337	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$250,000
Year First Apprvd:	2013
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$0	\$0	\$0
04/01/21	\$1,486,772	\$1,252,128	\$2,738,900

Amendment History

County Council reduced amount for feasibility study via AMD #67 to Bill 31-12.

E567600 School Playgrounds

Description

This project will provide design and construction funding for installation of code compliant playground equipment and associated appurtenances. Implementation of this program will be based on the Superintendent's recommendation and Board approval.

Funding in program years is not considered to be automatic; County funding levels for each budget year are considered in light of available funds from all sources.

<u>Benefit</u>

Enhanced playground safety and recreational opportunities for students.

Project Status

1. Current Status Of This Project: Active

- 2. Action Taken In Current Fiscal Year: Design and Construction
- 3. Action Required To Complete This Project: This is a multi-year project.

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added funding for FY 2023 FY 2028.

Board of Education

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction		\$4,070	\$2,270	\$300	\$300	\$300	\$300	\$300	\$300
Dept Request	_	\$4,070	\$2,270	\$300	\$300	\$300	\$300	\$300	\$300
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$4,030	\$2,230	\$300	\$300	\$300	\$300	\$300	\$300
Other State Grants		\$40	\$40	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,070	\$2,270	\$300	\$300	\$300	\$300	\$300	\$300

Amendment History

County Council provided funding via AMD #209 to Bill 29-15. County Council approved County Executive's supplemental AMD #94 to Bill 31-16 adding \$300k in FY17.

Capital Budget and Program

FY2023

Financial Information

\$600,000

Year First Apprvd: 2017 Est. Operating Budget Impact:

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,225,409	\$404,278	\$1,629,686
04/01/21	\$1,898,706	\$0	\$1,898,706

E569100 Old Mill West HS

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide for a new high school within the Old Mill feeder zone. The Old Mill West High School education specification was approved by the Board of Education on May 15, 2019. The SRC of the proposed project is 2,137.

Benefit

Provide secondary school capacity and a modern educational environment to students within the Old Mill area.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Construction

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout

Changes	from	Prior	Year
4 01			

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$10,007	\$10,007	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$139,268	\$102,746	\$36,522	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equ	uip.	\$10,199	\$4,080	\$6,119	\$0	\$0	\$0	\$0	\$0
Other		\$2,323	\$960	\$1,363	\$0	\$0	\$0	\$0	\$0
Dept Request		\$161,797	\$117,793	\$44,004	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$74,193	\$74,193	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$12,765	\$42,050	(\$26,785)	(\$2,500)	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 1		\$2,750	\$250	\$0	\$2,500	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 5		\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0
BTL - Built to Learn		\$70,789	\$0	\$70,789	\$0	\$0	\$0	\$0	\$0
Dept Request		\$161,797	\$117,793	\$44,004	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$66,029,000Year First Apprvd:2017Est. Operating Budget Impact:

Indeterminate

As of:	Expende	d Encumbere	ed <u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$7,619,687	\$27,802,244	\$35,421,931

E572500 Quarterfield ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a replacement school for Quarterfield ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a replacement school for Quarterfield ES on October 10, 2019. This facility was originally constructed in 1969.

The SRC of the existing building is 463. The SRC of the proposed project will be 585.

This project is 17% Impact Fee eligible in District 1, and 37% eligible in District 2.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Construction

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout

Changes from Prior Year1. Change in Name or Description: None2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$3,692	\$3,692	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$37,773	\$33,926	\$3,847	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$2,304	\$1,382	\$922	\$0	\$0	\$0	\$0	\$0
Other		\$1,311	\$1,049	\$262	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$45,080	\$40,049	\$5,031	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ls	\$5,234	\$12,657	(\$6,823)	(\$600)	\$0	\$0	\$0	\$0
General Fund PayGo		\$20,304	\$20,304	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	2	\$1,400	\$800	\$0	\$600	\$0	\$0	\$0	\$0
IAC - Inter-Agency Co	ommis	\$14,142	\$2,288	\$11,854	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$45,080	\$40,049	\$5,031	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$34,859,000
Year First Apprvd:	2018
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$0	\$0	\$0
04/01/21	\$2,622,442	\$1,822,997	\$4,445,439

*E*572600 Hillsmere ES

Description

This project will provide a replacement school for Hillsmere ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a replacement school for Hillsmere ES on October 10, 2019.

Board of Education

The SRC of the existing building is 509. The SRC of the proposed project is 506.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Construction

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout

3. Change in Scope: None

2. Change in Total Project Cost: Adjusted program funding based on

4. Change in Timing: None

projected cost.

Changes from Prior Year

1. Change in Name or Description: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$3,056	\$3,056	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$32,070	\$27,385	\$4,685	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$1,854	\$1,232	\$622	\$0	\$0	\$0	\$0	\$0
Other		\$1,985	\$1,588	\$397	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$38,965	\$33,261	\$5,704	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$19,261	\$29,263	(\$10,002)	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	6	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
BTL - Built to Learn		\$15,706	\$0	\$15,706	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$3,998	\$3,998	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$38,965	\$33,261	\$5,704	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$32,416,000Year First Apprvd:2018Est. Operating Budget Impact:

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbered	Total
04/01/20	\$0	\$0	\$0
04/01/21	\$2,181,879	\$2,196,874	\$4,378,753

Amendment History

Capital Budget and Program

FY2023

E572700 **Rippling Woods ES**

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a replacement school for Rippling Woods ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a replacement school for Rippling Woods ES on October 10, 2019.

The SRC of the existing building is 613. The SRC of the proposed project is 775.

This project is 21% Impact Fee eligible in District 1.

Benefit

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

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Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Construction

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout

Changes from Prior Year
1. Change in Name or Description: None
2. Change in Total Project Cost: None

— ·

3. Change in Scope: None

4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$40,820,000
Year First Apprvd:	2018
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	<u>Expended</u>	Encumbered	Total
04/01/20	\$0	\$0	\$0
04/01/21	\$2,445,765	\$2,301,162	\$4,746,927

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$4,355	\$4,355	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$44,981	\$40,483	\$4,498	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	uip.	\$2,704	\$1,622	\$1,082	\$0	\$0	\$0	\$0	\$0
Other		\$1,914	\$1,532	\$382	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$53,954	\$47,992	\$5,962	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$12,494	\$33,292	(\$20,798)	\$0	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 1		\$7,700	\$4,700	\$3,000	\$0	\$0	\$0	\$0	\$0
BTL - Built to Learn		\$23,760	\$0	\$23,760	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$53,954	\$47,992	\$5,962	\$0	\$0	\$0	\$0	\$0

E575000 Northeast Area ES (Mt Rd Corr

Description

This project will provide for a new elementary school. This is a new school and does not require a feasibility study. The SRC of the proposed project will be determined and approved by the Board of Education as part of the education specification approval process.

Board of Education

<u>Benefit</u>

This project will provide for additional elementary school capacity and an enhanced educational environment for students in the Northeast County area.

Project Status

1. Current Phase: Inception. The project is recognized as required. This project will define how to fulfill that requirement.

2. Action Taken in Current Fiscal Year: None

3. Action Required to Complete This Project: This project has not started. Therefore, all project phases are required to complete this project.

1. Change in Name or Description: None

2. Change in Total Project Cost: Adjusted program funding based on projected cost.

Change in Scope: None
 Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	ng	\$3,695	\$0	\$0	\$0	\$0	\$3,695	\$0	\$0
Construction		\$34,917	\$0	\$0	\$0	\$0	\$0	\$19,399	\$15,518
Furn., Fixtures and E	quip.	\$1,681	\$0	\$0	\$0	\$0	\$0	\$0	\$1,681
Other		\$816	\$0	\$0	\$0	\$0	\$0	\$408	\$408
Dept Request	=	\$41,109	\$0	\$0	\$0	\$0	\$3,695	\$19,807	\$17,607
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ds	\$19,561	\$0	\$0	\$0	(\$3,549)	(\$8,985)	\$16,899	\$15,196
Ed Impact Fees Dist	3	\$17,529	\$0	\$0	\$0	\$3,549	\$12,680	\$1,300	\$0
IAC - Inter-Agency Co	ommis	\$4,019	\$0	\$0	\$0	\$0	\$0	\$1,608	\$2,411
Dept Request	-	\$41,109	\$0	\$0	\$0	\$0	\$3,695	\$19,807	\$17,607

Financial Information

Initial Total Cost Est:\$21,891,000Year First Apprvd:2019Est. Operating Budget Impact:

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

FY2023

Capital Budget and Program

E578000 CAT North

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a feasibility study for Center of Applied Technology (CAT North). The existing building is not configured to support the current and future educational program. The final scope and budget will be determined by the Board of Education following completion of the feasibility study. This facility was originally constructed in 1974.

Benefit

The feasibility study is the first programmatic step toward providing a facility configured to support the education program.

Financial Information

Initial Total Cost Est:	\$64,466,000
Year First Apprvd:	2020
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Project Status

1. Current Phase: Inception. The project is recognized as required. This project will define how to fulfill that requirement.

2. Action Taken in Current Fiscal Year: None

3. Action Required to Complete This Project: This project has not started. Therefore, all project phases are required to complete this project.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Adjusted program funding based on estimated cost.

Change in Scope: None
 Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	ng	\$8,027	\$0	\$5,336	\$2,691	\$0	\$0	\$0	\$0
Construction		\$87,936	\$0	\$0	\$48,365	\$39,571	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$7,853	\$0	\$0	\$0	\$7,853	\$0	\$0	\$0
Other		\$1,922	\$0	\$0	\$961	\$961	\$0	\$0	\$0
Dept Request		\$105,738	\$0	\$5,336	\$52,017	\$48,385	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$86,187	\$0	\$5,336	\$42,241	\$38,610	\$0	\$0	\$0
IAC - Inter-Agency C	ommis	\$19,551	\$0	\$0	\$9,776	\$9,775	\$0	\$0	\$0
Dept Request		\$105,738	\$0	\$5,336	\$52,017	\$48,385	\$0	\$0	\$0

February 11, 2022 - PAB

E578100 Old Mill HS

Description

Benefit

This project will provide a feasibility study for Old Mill HS. The existing building is not configured to support the current and future educational program. The final scope and budget will be determined by the Board of Education following completion of the feasibility study. This facility was originally constructed in 1975.

Changes from Prior Year

estimated cost.

3. Change in Scope: None

4. Change in Timing: None

1. Change in Name or Description: None

The SRC of the existing building is 2,440. The SRC of the proposed project will be determined and approved by the Board of Education as part of the education specification approval process.

Project Status

1. Current Phase: Inception. The project is recognized as required. This project will define how to fulfill that requirement.

2. Action Taken in Current Fiscal Year: None.

3. Action Required to Complete This Project: This project has not started. Therefore, all project phases are required to complete this project.

Phase	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$11,714	\$0	\$0	\$0	\$11,714	\$0	\$0	\$0
Construction		\$165,205	\$0	\$0	\$0	\$0	\$82,602	\$66,082	\$16,521
Furn., Fixtures and Equ	uip.	\$7,940	\$0	\$0	\$0	\$0	\$0	\$4,764	\$3,176
Other		\$4,008	\$0	\$0	\$0	\$0	\$1,605	\$1,604	\$799
Dept Request		\$188,867	\$0	\$0	\$0	\$11,714	\$84,207	\$72,450	\$20,496
Funding	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$125,174	\$0	\$0	\$0	\$11,714	\$45,991	\$46,973	\$20,496
IAC - Inter-Agency Cor	nmis	\$63,693	\$0	\$0	\$0	\$0	\$38,216	\$25,477	\$0
Dept Request		\$188,867	\$0	\$0	\$0	\$11,714	\$84,207	\$72,450	\$20,496

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

Amendment History

Financial Information

Initial Total Cost Est:	\$7,372,000
Year First Apprvd:	2020
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Capital Budget and Program

Board of Education

2. Change in Total Project Cost: Adjusted program funding based on

FY2023

E809200 West County ES

Board of Education

FY2023

Description

This project will provide for a new elementary school within West County. This is a new school and does not require a feasibility study. The West County Elementary School education specification was approved by the Board of Education on April 15, 2020.

The SRC of the proposed project is 506.

Benefit

This project will provide for additional elementary school capacity and an enhanced educational environment for students in the West County Initial Total Cost Est: area.

Financial Information

Capital Budget and Program

\$39,533,000 Year First Apprvd: 2021 Est. Operating Budget Impact:

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$646,357	\$1,164,530	\$1,810,887

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Design, Bid and Award

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout

Changes fron	n Prior Year
1. Change in Nam	e or Description: None

2. Change in Total Project Cost: Adjusted program funding based on estimated cost

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	ng	\$3,495	\$3,495	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$38,215	\$12,406	\$20,694	\$5,115	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$1,104	\$0	\$0	\$1,104	\$0	\$0	\$0	\$0
Other		\$1,507	\$187	\$870	\$450	\$0	\$0	\$0	\$0
Dept Request	-	\$44,321	\$16,088	\$21,564	\$6,669	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ds	\$26,813	\$13,504	\$15,594	(\$2,285)	\$0	\$0	\$0	\$0
PPI Fund Bonds		\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo)	\$834	\$834	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	1	\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency C	ommis	\$14,924	\$0	\$5,970	\$8,954	\$0	\$0	\$0	\$0
Dept Request	-	\$44,321	\$16,088	\$21,564	\$6,669	\$0	\$0	\$0	\$0

EX00120 West County HS

Board of Education

Capital Budget and Program

FY2023

\$0

\$0

Description

This project will provide for a new high school. This is a new school and does not require a feasibility study. The SRC of the proposed project will be determined and approved by the Board of Education as part of the education specification approval process.

Financial Information Benefit This project will provide for additional secondary school capacity and an enhanced educational environment for students in the West County **Initial Total Cost Est:** \$0 area. Year First Apprvd: 0 Est. Operating Budget Impact: Between \$100,000 and \$500,000 per year **Project Status** As of: **Expended Encumbered** Total **Changes from Prior Year** 1. Current Phase: Inception. New Project 1. Change in Name or Description: New Project 04/01/20 \$0 \$0 2. Action Taken in Current Fiscal Year: New Project 04/01/21 \$0 \$0 2. Change in Total Project Cost: New Project 3. Action Required to Complete This Project: New Project 3. Change in Scope: New Project 4. Change in Timing: New Project Amendment History (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Plans and Engineering \$12,972 \$0 \$0 \$0 \$0 \$0 \$12,972 \$0 Construction \$81,499 \$0 \$0 \$0 \$0 \$0 \$0 \$81,499 \$0 \$0 \$0 Furn., Fixtures and Equip. \$0 \$0 \$0 \$0 \$0 \$0 Other \$1,022 \$0 \$0 \$0 \$0 \$0 \$1,022 **Dept Request** \$95,493 \$0 \$0 \$0 \$0 \$0 \$12,972 \$82,521 (\$000) Total FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding Prior \$0 \$12,972 General County Bonds \$72,289 \$0 \$0 \$0 \$0 \$59,317 IAC - Inter-Agency Commis \$0 \$0 \$0 \$0 \$0 \$23,204 \$23,204 \$0 \$95,493 \$0 \$0 \$0 \$0 \$0 \$12,972 Dept Request \$82,521

February 11, 2022 - PAB

E522200 Benfield ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a modernization of and an addition to Benfield ES. The existing building was not configured to support the current and future educational program. This school was originally constructed in 1962.

The SRC of the existing building is 353. The SRC of the proposed project is 552.

This project is 49% Impact Fee eligible in District 5.

<u>Benefit</u>

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Closed

2. Action Taken in Current Fiscal Year: None

3. Action Required to Complete This Project: None

Changes from Prior Year
1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	\$2,542	\$2,542	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$26,631	\$26,631	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$1,330	\$1,330	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,360	\$1,360	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$31,863	\$31,863	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ls	\$16,410	\$16,410	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	5	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Co	ommis	\$4,453	\$4,453	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$10,500	\$10,500	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$31,863	\$31,863	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$72,000
Year First Apprvd:	2004
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbere	ed <u>Total</u>
04/01/20	\$31,830,414	\$60,649	\$31,891,063
04/01/21	\$31,861,062	\$1	\$31,861,063

Amendment History

Removed \$1,012,000 from the Program via AMD #65 to Bill 28-10. Removed program funding via AMD #98 to Bill 27-11. Added \$514,000 in FY12 via AMD #102 to Bill 27-11. Modified program funding via AMD#78 to Bill 31-12. Delayed program funding by \$6,165,000 in FY15 to FY16 & FY17 via AMD# 12 to Bill 46-13. CC removed \$1m via AMD #16 to Bill 36-17.

E524100 All Day K and Pre K

Board of Education

FY2023

Description

Funds are required to provide permanent facility space to accommodate all day Kindergarten at all elementary schools and Pre-Kindergarten at certain elementary schools. This will be accomplished over a multi-year period by the most cost effective means consistent with the education program through a variety of methods to include building additions and internal modifications.

This project is 100% eligible for use of impact fees for relocatable classrooms and additional classroom space from the Districts within which the specific projects are located.

Benefit

Compliance with State standards.

Project Status

1. Current Phase: Active

Changes from Prior Year

1. Change in Name or Description: None

2. Action Taken in Current Fiscal Year: Design, Bid, Award, and Construction

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout.

Design, Bid, Award, and 2. Change in Total Project Cost: None 3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$4,668	\$4,668	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$82,371	\$82,371	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	uip.	\$4,045	\$4,045	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$3,192	\$3,192	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$94,276	\$94,276	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$43,481	\$46,866	(\$3,385)	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Col	mmis	\$48,965	\$45,580	\$3,385	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$1,830	\$1,830	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$94,276	\$94,276	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:\$100,000Year First Apprvd:2004Est. Operating Budget Impact:

None

<u>As of:</u>	Expended	d Encumber	<u>ed Total</u>
04/01/20	\$13,307,995	\$2,412,555	\$15,720,550
04/01/21	\$10,863,832	\$1,771,097	\$12,634,929

Amendment History

Bill #75-07 reallocated fund sources. Council (CC) replaced \$1,488k of PayGo with Bonds via AMD #88 to Bill 24-09. CC removed \$500k via AMD #51 to Bill 28-10. CC replaced \$4k of IAC with bonds via AMD #80 to Bill 27-11. CC replaced \$900k of IAC with bonds in each prgr yr via AMD #81 to Bill 27-11. CC added \$1m via AMD #35 to Bill 31-12. CC approved Exec's suppl AMD #103 and #104 to Bill 31-16 replacing \$400k of Bonds with IAC in prgm yrs 18, 19, & 20, and deferring \$1,065k from FY17 to FY18.

E539400 **TIMS Electrical**

Board of Education

Capital Budget and Program

FY2023

Description

Dept Request

This project is for dedicated panels, circuits, and receptacles where needed to accommodate electrical loads associated with the FY 01 and FY 02 Technology in Maryland Schools (TIMS) initiative in accordance with MSDE Standards for Telecommunications Distribution Systems at various schools.

<u>Benefit</u>										Financial	Information	
Provide sufficient electrical capacity for computers and ancillary equipment. Comply with State directive.								Initial Tota Year First Est. Opera None		201	350,000 0	
Project Status 1. Current Phase: Active 2. Action Taken in Current Fisc 3. Action Required to Complete Closeout			on and	1. Change 2. Change 3. Change	es from Pr e in Name or e in Total Pro e in Scope: N e in Timing: N	Description: ject Cost: No lone			<u>As of:</u> 04/01/20 04/01/21	Expended \$94,386 \$609,577	Encumbered \$33,221 \$77,386	<u>Total</u> \$127,607 \$686,963
Phase (\$000) Plans and Engineering - Construction - Dept Request - Funding (\$000) General County Bonds - IAC - Inter-Agency Commis -	Total \$405 \$2,261 \$2,666 Total \$1,363 \$1,303	Prior \$405 \$2,261 \$2,666 Prior \$1,363 \$1,303	FY2023 \$0 \$0 FY2023 \$0 \$0	FY2024 \$0 \$0 FY2024 \$0 \$0	FY2025 \$0 \$0 FY2025 \$0 \$0	FY2026 \$0 \$0 FY2026 \$0 \$0	FY2027 \$0 \$0 \$0 FY2027 \$0 \$0	FY2028 \$0 \$0 \$0 FY2028 \$0 \$0		nding via AMD	ent History #77 to Bill 27-1 [,] D #123 to Bill 3	

\$0

\$0

\$0

\$2,666

\$2,666

\$0

\$0

\$0

E540900 **Open Space Classrm, Enclosur**

Description

This multi-year project provides for the planning, design, and construction-related activities required to properly configure and enclose classrooms in open space schools. Support systems such as HVAC, fire protection systems, communication systems, lighting, technology infrastructure, and interior finishes will be modified or upgraded as necessary to garner regulatory approval and State funding support.

Board of Education

Benefit Provide visual and sound separation between teaching stations thereby permitting children to better focus on the instructional activity in their Initial Total Cost Est: own class, and provide a design criteria for converting these buildings to contained classrooms. Year First Apprvd: Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status Changes from Prior Year** 4 1. Current Phase: Complete 1. Change in Name or Description: None 2. Action Taken in Current Fiscal Year: Closeout 2. Change in Total Project Cost: None 3. Action Required to Complete This Project: None 3. Change in Scope: None 4. Change in Timing: None Amendment History (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Plans and Engineering \$2,470 \$2,470 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Construction \$44,865 \$44,865 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Furn., Fixtures and Equip. \$3,108 \$3,108 \$0 \$0 Dept Request \$50,443 \$50,443 \$0 \$0 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 #24 to Bill 29-19. General County Bonds \$27,367 \$0 \$0 \$0 \$0 \$27,367 \$0 \$0 \$0 IAC - Inter-Agency Commis \$23,076 \$23,076 \$0 \$0 \$0 \$0 \$0 Dept Request \$50,443 \$50,443 \$0 \$0 \$0 \$0 \$0 \$0

Capital Budget and Program

FY2023

Financial Information

\$3,702,198 2010

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$8,538,464	\$217,524	\$8,755,987
04/01/21	\$8,784,286	\$25,335	\$8,809,621

Funded in the amount of \$520,625 via amendment #50 to Bill 35-06. Changed name and description of the Walls and Partitions capital project and added \$3.181.573 via AMD #56 to Bill 35-08. Switched funding via AMD #87 to Bill 27-11. Switched funding via AMD #88 to Bill 27-11. Switched funding via AMD #124 to Bill 37-18. Reduced \$1m via AMD

E543200 Northeast HS

Board of Education

Capital Budget and Program FY2023

\$564,000

Total

2008

Description

This project provides the revitalization of and an addition to Northeast HS. The current school facility was originally constructed in 1964. The existing building was not configured to support the current and future educational program.

The SRC of the existing building is 1,621. The SRC of the proposed project is 1,621.

This project is 32% Impact Fee eligible in District 3.

Benefit

This project will provide a facility configured to support the current educational program.

Project Status As of: **Expended Encumbered Changes from Prior Year** 1. Current Phase: Complete 1. Change in Name or Description: None 04/01/20 \$90.159.306 \$5.214 \$90.164.521 2. Action Taken in Current Fiscal Year: Closeout 04/01/21 \$90.164.521 \$0 \$90.164.521 2. Change in Total Project Cost: None 3. Action Required to Complete This Project: None 3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	l	\$5,213	\$5,213	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$78,857	\$78,857	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	uip.	\$5,063	\$5,063	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$2,299	\$2,299	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$91,432	\$91,432	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$54,315	\$54,315	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 3		\$7,047	\$7,047	\$0	\$0	\$0	\$0	\$0	\$0
POS - Development		\$233	\$233	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Cor	nmis	\$23,547	\$23,547	\$0	\$0	\$0	\$0	\$0	\$0
Other Funding Sources	S	\$6,290	\$6,290	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$91,432	\$91,432	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Financial Information

Initial Total Cost Est:

Indeterminate

Est. Operating Budget Impact:

Year First Apprvd:

Council (CC) removed \$10m from FY11 via AMD#49 . added conditions via AMD#53 and changed description via AMD#55 to Bill 35-08. CC removed \$3m via AMD#42 to Bill 24-09. CC shifted \$4,922,200 in Prgm via AMD#69 and #76 to Bill 28-10. CC removed bonds of \$3,929,000 and replaced with \$4,694, 000 IAC via AMD #91/127 and reduced project by \$765k in FY13 via AMD #92 to Bill 27-11. CC approved Exec's suppl AMD #98 to Bill 31-16 replacing \$200k of Bonds with Impact Fees.

E545300 Crofton ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide for a revitalization of and an addition to Crofton ES The existing building was not configured to support the current and future educational program. This facility was originally constructed in 1969, with an addition in 1999 and 2004.

The SRC of the existing building is 512. The SRC of the proposed project is 656.

This project is 29% Impact Fee eligible in District 1.

<u>Benefit</u>

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Financial Information

Initial Total Cost Est:	\$34,165,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbere	<u>d Total</u>
04/01/20	\$25,832,822	\$0	\$25,832,822
04/01/21	\$0	\$0	\$0

Project Status

1. Current Phase: Closed

2. Action Taken in Current Fiscal Year: None

3. Action Required to Complete This Project: None

Changes from Prior Year
1. Change in Name or Description: None
2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$2,207	\$2,207	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$20,398	\$20,398	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	Equip.	\$1,813	\$1,813	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,435	\$1,435	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$25,853	\$25,853	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$18,085	\$18,085	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGe	C	\$1,856	\$1,856	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency C	commis	\$5,912	\$5,912	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$25,853	\$25,853	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Accelerated funding via AMD #98 to Bill 27-11. Added \$1,389,000 in FY12 via AMD #100 to Bill 27-11. Accelerated funding via AMDs #7 and 8 to Bill 46-13.

E545600 West Annapolis ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a modernization of and an addition to West Annapolis ES. The existing building was not configured to support the current and future educational program. This facility was originally constructed in 1939, with additions in 1956 & 1984.

The SRC of the existing building is 274. The SRC of the proposed is 314.

This project is 41% Impact Fee eligible in District 6.

<u>Benefit</u>

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Financial Information Initial Total Cost Est: \$21,916,000

2010

Year First Apprvd: Est. Operating Budget Impact:

peruting Budget impuot.

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbere	ed <u>Total</u>
04/01/20	\$22,622,324	\$195,275	\$22,817,599
04/01/21	\$22,817,599	\$0	\$22,817,599

Project Status 1. Current Phase: Closed

2. Action Taken in Current Fiscal Year: None

3. Action Required to Complete This Project: None

Changes from Prior Year
1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$1,762	\$1,762	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$18,122	\$18,122	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	Equip.	\$1,590	\$1,590	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,347	\$1,347	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$22,821	\$22,821	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	lds	\$18,133	\$18,133	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	t 6	\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency C	Commis	\$3,938	\$3,938	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$22,821	\$22,821	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Accelerated funding via AMD #98 to Bill 27-11. Added \$1,055,000 in FY12 via AMD #103 to Bill 27-11. Added program funding via AMD #78 to Bill 31-12. Accelerated funding by \$500K via AMD# 13, and delayed program funding by \$1,371,000 in FY15 to FY16 & FY17 via AMD# 14 to Bill 46-13. CC removed \$500k via AMD #20 to Bill 36-17. CC removed \$100k via AMD #21 to Bill 37-18.

E547200 Severna Park HS

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a replacement school for Severna Park HS. The existing building was not configured to support the current and future educational program. This facility was originally constructed in 1959 with additions and renovations in 1973 and a cafeteria addition in 1982.

The SRC of the existing building is 1,805. The SRC of the proposed is 2,141.

This project is 16% Impact Fee eligible (16% in District 5 and 1% in District 4).

<u>Benefit</u>

This project will provide a facility configured to support the current educational program.

Project Status

1. Current Phase: Active

Changes from Prior Year

Change in Name or Description: None
 Change in Total Project Cost: None

2. Action Taken in Current Fiscal Year: Post Construction and Closeout $% \left({{{\rm{C}}}_{{\rm{C}}}} \right)$

3. Action Required to Complete This Project: Closeout

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$7,729	\$7,729	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$101,133	\$101,133	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	uip.	\$6,708	\$6,708	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$2,395	\$2,395	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$117,965	\$117,965	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$42,570	\$42,570	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$2,093	\$2,093	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 4		\$900	\$900	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 5		\$1,684	\$1,684	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Cor	mmis	\$42,114	\$42,114	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$28,604	\$28,604	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$117,965	\$117,965	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$124,071,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumber	ed <u>Total</u>
04/01/20	117,010,009	\$285,385	\$117,295,394
04/01/21	117,101,494	\$504,415	117,605,910

Amendment History

Created with \$740k in FY11 via AMD#72 to Bill 24-09. Shifted \$104,252k in Program via AMD#72 and #76 to Bill 28-10. Deferred construction via AMD #98 to Bill 27-11. Deferred construction via AMDs #41 and #78 to Bill 31-12. Funding switched in FY14, FY15 & FY17 via AMD #15 and #16 to Bill 46-13. Funding switched in FY17 via AMD #44 to Bill 23-14. Funding switched in FY15 via AMD #75 to Bill 23-14. CC approved Exec's suppl AMD #99 to Bill 31-16 replacing \$250k of PayGo with Impact Fees. CC removed \$1m via AMD #22 to Bill 37-18.

E549700 Manor View ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a revitalization of Manor View ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a revitalization project at Manor View ES on September 14, 2014. This facility was originally constructed in 1971.

The SRC of the existing building is 529. The SRC of the proposed project is 454.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Active

Changes from Prior Year 1. Change in Name or Description: None

3. Change in Scope: None

4. Change in Timing: None

2. Change in Total Project Cost: None

2. Action Taken in Current Fiscal Year: Construction and Post Construction

3. Action Required to Complete This Project: Closeout

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$2,962	\$2,962	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$28,620	\$28,620	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and I	Equip.	\$1,926	\$1,926	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$891	\$891	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$34,399	\$34,399	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bor	ds	\$27,581	\$27,581	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency C	Commis	\$6,818	\$6,818	\$0	\$0	\$0	\$0	\$0	\$0
	-			\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$750,000Year First Apprvd:2013Est. Operating Budget Impact:

Less than \$100,000 per year

<u>As of:</u>	Expended	d Encumber	ed <u>Total</u>
04/01/20	\$30,888,199	\$2,950,064	\$33,838,263
04/01/21	\$33,508,740	\$412,905	\$33,921,645

Amendment History

Deferred feasibility study via AMDs #69 and 70 to Bill 31-12. Delayed program funding by \$3,530,000 from FY16 and FY17 to FY18 via AMD# 17 to Bill 46-13

E549800 High Point ES

Board of Education

FY2023

Description

This project will provide a modernization of and an addition to High Point ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a modernization project at High Point ES on September 17, 2014. This facility was originally constructed in 1975.

The SRC of the existing building is 574. The SRC of the proposed project is 747.

This project is 25% Impact Fee eligible in District 3.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Post Construction

3. Action Required to Complete This Project: Post Construction and 3. Change in Scope: None Closeout

4. Change in Timing: None

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	ng	\$3,500	\$3,500	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$33,201	\$33,201	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$2,301	\$2,301	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$923	\$923	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$39,925	\$39,925	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ds	\$18,480	\$18,480	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist	3	\$10,056	\$10,056	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency C	ommis	\$11,389	\$11,389	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$39,925	\$39,925	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$750,000
Year First Apprvd:	2013
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbere	ed <u>Total</u>
04/01/20	\$38,431,160	\$589,840	\$39,021,000
04/01/21	\$38,928,565	\$330,028	\$39,258,593

Amendment History

Deferred feasibility study via AMDs #71 and 72 to Bill 31-12. Accelerated funding by \$200K in FY15, and delays program funding by \$14,966,821 from FY16 & 17 to FY18 & FY19 via AMD# 18 to Bill 46-13.

E549900 George Cromwell ES

Board of Education

Capital Budget and Program

Description

This project will provide a revitalization and an addition for George Cromwell ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a revitalization project at George Cromwell ES on March 19, 2014. This facility was originally constructed in 1964.

The SRC of the existing building is 322. The SRC of the proposed project is 451.

This project is 43% Impact Fee eligible in District 2.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status	Changes from Prior Year		
1. Current Phase: Complete	1. Change in Name or Description: None		
2. Action Taken in Current Fiscal Year: Post Construction and Closeout	2. Change in Total Project Cost: None		
3. Action Required to Complete This Project: None	3. Change in Scope: None		
3. Action Required to Complete This Project. None	4. Change in Timing: None		

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2,855	\$2,855	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$28,946	\$28,946	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equi	ip.	\$2,215	\$2,215	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$744	\$744	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$34,760	\$34,760	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$22,718	\$22,718	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 2		\$6,200	\$6,200	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Com	imis	\$5,592	\$5,592	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$34,760	\$34,760	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$0
Year First Apprvd:	2013
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expende	d Encumber	ed <u>Total</u>
04/01/20	\$29,797,324	\$3,753,015	\$33,550,339
04/01/21	\$32,946,688	\$666,793	\$33,613,481

Amendment History

Deleted feasibility study via AMD #75 to Bill 31-12.Increased FY14 by \$177K for feasibility study, and removed all funding from Program via AMD #55 & 58 to Bill 46-13. Increased \$250k via Bill 9-16. Reduced IAC funding by \$748k via AMD #120 to Bill 37-18. Switched funding via AMD #152 to Bill 29-19.

E550000 Jessup ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a replacement school for Jessup ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a replacement school for Jessup ES on

March 19, 2014. This facility was originally constructed in 1955 with additions in 1975 and 1997.

The SRC of the existing building is 435. The SRC of the proposed project is 782.

This project is 44% Impact Fee eligible in District 1, and 5% in District 2.

Benefit

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Complete

2. Action Taken in Current Fiscal Year: Post Construction and Closeout

3. Action Required to Complete This Project: None

Changes from Prior Year 1. Change in Name or Description: None 2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	3	\$3,477	\$3,477	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$41,032	\$41,032	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Ec	luip.	\$2,418	\$2,418	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$982	\$982	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$47,909	\$47,909	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	S	\$22,386	\$22,386	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 1		\$8,880	\$8,880	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Co	mmis	\$13,802	\$13,802	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$2,841	\$2,841	\$0	\$0	\$0	\$0	\$0	\$0
	_								

Financial Information

Initial Total Cost Est:	\$0
Year First Apprvd:	2013
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

As of:	Expended	d Encumber	ed <u>Total</u>
04/01/20	\$44,903,035	\$1,692,071	\$46,595,106
04/01/21	\$46,833,552	\$132,978	\$46,966,530

Amendment History

County Council deleted feasibility study via AMD #74 to Bill 31-12. County Council increased FY14 by \$177K for feasibility study, and removed all funding from Program via AMD #56 & 59 to Bill 46-13. Prior Approved increased via Bill 26-18.

E550100 Arnold ES

Board of Education

Capital Budget and Program

Financial Information

Between \$100,000 and \$500,000 per year

Expended Encumbered

\$0

2013

\$579,110 \$38,802,792

\$24.439 \$38.804.221

Initial Total Cost Est:

04/01/21 \$38,779,782

Est. Operating Budget Impact:

\$38.223.682

Year First Apprvd:

As of:

04/01/20

FY2023

Total

Description

This project will provide a replacement school for Arnold ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a replacement school for Arnold ES on March 19, 2014. This facility was originally constructed in 1967.

The SRC of the existing building is 456. The SRC of the proposed project is 565.

This project is 37% Impact Fee eligible in District 5.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status	Changes from Prior Year
1. Current Phase: Complete	1. Change in Name or Description: None
2. Action Taken in Current Fiscal Year: Closeout	2. Change in Total Project Cost: None
3. Action Required to Complete This Project: None	3. Change in Scope: None
	4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$3,271	\$3,271	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$33,287	\$33,287	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	luip.	\$2,104	\$2,104	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,366	\$1,366	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$40,028	\$40,028	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	S	\$27,657	\$27,657	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 5	5	\$3,100	\$3,100	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Co	mmis	\$9,271	\$9,271	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$40,028	\$40,028	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council deleted feasibility study via AMD #73 to Bill 31-12. County Council increased FY14 by \$177K for feasibility study, and removed all funding from Program via AMD #57 & 60 to Bill 46-13.

E568600 Edgewater ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a revitalization and an addition for Edgewater ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a revitalization project at Edgewater ES on October 19, 2016. This facility was originally constructed in 1953, with addition/renovation 1964 and 1985.

The SRC of the existing building is 455. The SRC of the proposed project is 669.

This project is 42% Impact Fee eligible in District 6.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Post Construction & Closeout

3. Action Required to Complete This Project: Closeout

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

2. Change in Total Project Cost: None 3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$3,600	\$3,600	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$41,119	\$41,119	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equ	ıip.	\$2,408	\$2,408	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,845	\$1,845	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$48,972	\$48,972	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$23,984	\$25,114	(\$630)	(\$500)	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 6		\$4,030	\$2,900	\$630	\$500	\$0	\$0	\$0	\$0
IAC - Inter-Agency Com	nmis	\$9,212	\$9,212	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$11,746	\$11,746	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$48,972	\$48,972	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$38,726,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

As of:	Expende	ed Encumber	ed <u>Total</u>
04/01/20	\$30,690,723	\$11,477,028	\$42,167,751
04/01/21	\$40,882,649	\$4,776,759	\$45,659,408

Amendment History

County Council approved County Executive's supplemental AMD #77 and #78 to Bill 31-16 accelerating design and construction funding for this school. Added \$667k via AMD #100 to Bill 36-17. County Council approved County Executive's supplemental AMD #97 and #98 to Bill 37-18 accelerating construction funding for this school.

E568700 Tyler Heights ES

Board of Education

Capital Budget and Program

Description

This project will provide a revitalization and an addition for Tyler Heights ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a revitalization project at Tyler Heights ES on October 19, 2016. This facility was originally constructed in 1962 with an addition in 1970 and 1996.

The SRC of the existing building is 442. The SRC of the proposed project is 549.

This project is 46% Impact Fee eligible in District 6.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Post Construction and Closeout

3. Action Required to Complete This Project: Closeout

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$3,464	\$3,464	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$34,412	\$34,412	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Ec	quip.	\$2,137	\$2,137	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,084	\$1,084	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$41,097	\$41,097	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	s	\$15,459	\$15,459	\$0	\$0	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 6	6	\$5,500	\$5,500	\$0	\$0	\$0	\$0	\$0	\$0
IAC - Inter-Agency Co	mmis	\$4,135	\$4,135	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$16,003	\$16,003	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$41,097	\$41,097	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$41,357,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

As of:	Expende	ed Encumber	ed <u>Total</u>
04/01/20	\$26,704,214	\$10,090,292	\$36,794,505
04/01/21	\$36,364,387	\$1,909,120	\$38,273,507

Amendment History

County Council approved County Executive's supplemental AMD #79 and #80 to Bill 31-16 accelerating design and construction funding for this school. Added \$667k via AMD #101 to Bill 36-17. County Council approved County Executive's supplemental AMD #99 and #100 to Bill 37-18 accelerating construction funding for this school.

E568800 Richard Henry Lee ES

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a revitalization and an addition for Richard H. Lee ES. The existing building is not configured to support the current and future educational program. The Board of Education approved the feasibility study for a revitalization project at Richard Henry Lee ES on October 19, 2016. This facility was originally constructed in 1972.

The SRC of the existing building is 479. The SRC of the proposed project is 509.

This project is 25% Impact Fee eligible in District 2.

<u>Benefit</u>

The feasibility study is the first programmatic step toward providing a facility configured to support the educational program.

This project will provide a facility configured to support the educational program and relieve overcrowding in the existing facility as well as provide an enhanced community center.

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Post Construction and Closeout

3. Action Required to Complete This Project: Closeout

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

Phase (S	\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$3,248	\$3,248	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$32,662	\$32,662	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equip) .	\$2,026	\$2,026	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$853	\$853	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$38,789	\$38,789	\$0	\$0	\$0	\$0	\$0	\$0
Funding (S	\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$15,347	\$16,147	(\$600)	(\$200)	\$0	\$0	\$0	\$0
Ed Impact Fees Dist 2		\$3,400	\$2,600	\$600	\$200	\$0	\$0	\$0	\$0
IAC - Inter-Agency Comn	nis	\$10,017	\$10,017	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$10,025	\$10,025	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$38,789	\$38,789	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$36,655,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	d Encumber	ed <u>Total</u>
04/01/20	\$25,912,453	\$7,930,310	\$33,842,763
04/01/21	\$35,410,488	\$590,075	\$36,000,564

Amendment History

County Council approved County Executive's supplemental AMD #81 and #82 to Bill 31-16 accelerating design and construction funding for this school. Added \$666k via AMD #102 to Bill 36-17. County Council approved County Executive's supplemental AMD #101 and #102 to Bill 37-18 accelerating construction funding for this school.

E568900 Crofton Area HS

Board of Education

Capital Budget and Program

FY2023

Description

This project will provide a new school on the proposed site, adjacent to 2301 Davidsonville Road in Gambrills, Maryland. The Crofton Area High School Education Specification was approved by the Board of Education on May 4, 2016. The SRC of the proposed project is 1,696.

This project is 100% Impact Fee eligible in District 1.

Benefit

Closeout

Provide secondary school capacity and a modern educational environment to students within the Crofton area.

Project Status

1. Current Phase: Active

Changes from Prior Year 1. Change in Name or Description: None

3. Change in Scope: None

4. Change in Timing: None

2. Action Taken in Current Fiscal Year: Post Construction and 2. Change in Total Project Cost: None

3. Action Required to Complete This Project: Post Construction and Closeout

FY2028 Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 Plans and Engineering \$10.078 \$10.078 \$0 \$0 \$0 \$0 \$0 \$0 Construction \$109.304 \$109.304 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Furn., Fixtures and Equip. \$8.641 \$8,641 Other \$1.812 \$1.812 \$0 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$129.835 \$129.835 \$0 \$0 \$0 \$0 \$0 \$0 (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding General County Bonds \$19.427 \$19.427 \$0 \$0 \$0 \$0 \$0 \$0 General Fund PavGo \$797 \$797 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Ed Impact Fees Dist 1 \$47.865 \$47.865 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 IAC - Inter-Agency Commis \$49.746 \$49.746 \$0 Bond Premium \$12,000 \$12,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$129.835 \$129.835 Dept Request

Financial Information

Initial Total Cost Est:\$124,495,000Year First Apprvd:2017Est. Operating Budget Impact:

Indeterminate

<u>As of:</u>	Expende	ed Encumber	ed <u>Total</u>
04/01/20	102,884,727	\$15,269,375	\$118,154,102
04/01/21	117,991,878	\$2,051,769	120,043,647

Amendment History

Switched Funding sources in FY20 & FY21 via AMD #153 & #154 to Bill 29-19.

E569000 PS Military Installation Grant

Board of Education

Capital Budget and Program

FY2023

Description

This project authorizes the use of Federal, State or local funds under the Federal Grant Program : Public Schools on Military Installations. This project will include design, construction and FF&E to address capacity and facility conditions as identified by the Department of Defense's priority list.

Changes from Prior Year

3. Change in Scope: None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

<u>Benefit</u>

Financial Information

Initial Total Cost Est:	\$94,100,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expende	d Encumbere	ed <u>Total</u>
04/01/20	\$4,669,786	\$1,223,053	\$5,892,839
04/01/21	\$6,359,010	\$91,361,235	\$97,720,244

Amendment History

Project Status

1. Current Phase: Active

2. Action Taken in Current Fiscal Year: Construction

3. Action Required to Complete This Project: Construction, Post Construction, and Closeout

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction		\$124,397	\$124,397	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$124,397	\$124,397	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$4,900	\$4,900	\$0	\$0	\$0	\$0	\$0	\$0
Other Fed Grants		\$119,497	\$119,497	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$124,397	\$124,397	\$0	\$0	\$0	\$0	\$0	\$0

J000123 **GBTC Tutoring Ctr Renovation**

Community College

FY2023

Capital Budget and Program

Description

Renovate existing GBTC academic spaces to provide dedicated areas for use by the Colleges tutoring and testing services. Current spaces at this site are limited either by size or function. As a result, services are restricted or delivered informally throughout the building. This is not in line with comparable College facilities or current testing standards. GBTC's spaces, finishes, and furnishings have reached the end of their economic life. Renewed spaces are intended to engage students and will be designed to change with pedagogy and allow for improved student interface. When finished the rooms will feature adaptation of use through furnishings and equipment selection.

This project is based upon recommendations in the College's 2021 update to the Facilities Master Plan.

<u>Benefit</u>										Initial Total Year First A Est. Operat		\$0 0	
1. Current Status (2. Action Taken In	Project Status Changes from Prior Year 1. Current Status Of This Project: New Project 1. Change in Name or Description: New Project 2. Action Taken In Current Fiscal Year: New Project 2. Change in Total Project Cost: New Project 3. Action Required To Complete This Project: New Project 3. Change in Scope: New Project 4. Change in Timing: New Project 1. Change in Timing: New Project								<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	ncumbered \$0 \$0	<u>Total</u> \$0 \$0	
Phase Plans and Enginee Construction Furn., Fixtures and	0	Total \$60 \$600 \$90	Prior \$0 \$0 \$0	FY2023 \$60 \$600 \$90	4. Change FY2024 \$0 \$0 \$0	FY2025 \$0 \$0 \$0 \$0	FY2026 \$0 \$0 \$0 \$0	FY2027 \$0 \$0 \$0	FY2028 \$0 \$0 \$0		<u>Amendmen</u>	<u>t History</u>	
Dept Request Funding General County Bo Dept Request	(\$000) onds	\$750 Total \$750 \$750	\$0 Prior \$0 \$0	\$750 FY2023 \$750 \$750	\$0 FY2024 \$0 \$0	\$0 FY2025 \$0 \$0	\$0 FY2026 \$0 \$0	\$0 FY2027 \$0 \$0	\$0 FY2028 \$0 \$0				

J000223 **Student Services Ctr Reno**

Community College

FY2023

Capital Budget and Program

Description

At the completion of the Florestano building renovation, the Student Services building will be vacated. Based on the 2021 Facilities Master Plan update, the entire building will be renovated and upgraded. The renovated facility will include large event space, student life offices, student government association space and an expanded Health & Wellness Center. Other planned functions for this facility include the Military & Veterans Resource Center, a new Interfaith Center, and the college's food pantry and storage area.

This project is based upon recommendations in the College's 2021 update to the Facilities Master Plan.

<u>Benefit</u>										Initial Total Year First A Est. Operat		\$0 0	
2. Action Taken In C	Project StatusChanges from Prior Year1. Current Status Of This Project: New Project1. Change in Name or Description: New Project2. Action Taken In Current Fiscal Year: New Project2. Change in Total Project Cost: New Project3. Action Required To Complete This Project: New Project3. Change in Scope: New Project4. Change in Timing: New Project									<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	ncumbered \$0 \$0	<u>Total</u> \$0 \$0
Phase Plans and Engineerin Construction Furn., Fixtures and E	-	Total \$898 \$7,412 \$1,348	Prior \$0 \$0 \$0	FY2023 \$0 \$0 \$0	FY2024 \$0 \$0 \$0	FY2025 \$0 \$0 \$0	FY2026 \$898 \$0 \$0	FY2027 \$0 \$7,412 \$0	FY2028 \$0 \$1,348	_	<u>Amendmen</u>	<u>t History</u>	
Dept Request Funding General County Bond Maryland Higher Edu Dept Request		\$9,658 Total \$4,829 \$4,829 \$9,658	\$0 Prior \$0 \$0	\$0 FY2023 \$0 \$0	\$0 FY2024 \$0 \$0	\$0 FY2025 \$0 \$0	\$898 FY2026 \$449 \$449 \$898	\$7,412 FY2027 \$3,706 \$3,706 \$7,412	\$1,348 FY2028 \$674 \$674 \$1,348				

J000323 **Tech Fiber Infrastructure**

Community College

Capital Budget and Program

FY2023

Description

"A formal fiber infrastructure assessment was performed by an external vendor in FY2017. Various fiber deficiencies and critical enhancements were identified in an effort to address the following areas: network availability, lack of bandwidth, redundancy, aging Infrastructure

<u>Benefit</u>											Financial Inf	ormation	
1) Provide bandwidth Secure and support r information security p (public and private) se	emote tele osture, 5)	work and d Support the	istance learr e upgrade of	ning, 3) Prom essential eq	note institutio Juipment from	nal resiliency	/ and redunda	ancy, 4) Impro	ove institutional	Initial Total Year First <i>I</i> Est. Operat		\$0 0 ct:	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	Total
1. Current Status Of This Project: New Project 1. Change in Name or Description: New Project							04/01/20	\$0	\$0	\$0			
2. Action Taken In Current Fiscal Year: New Project 2. Change in Total Project Cost: New Project								04/01/21	\$0	\$0	\$0		
3. Action Required To	3. Action Required To Complete This Project: New Project 3. Change in Scope: New Project												
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Furn., Fixtures and E		\$2,800	\$0	\$450	\$1,200	\$250	\$400	\$500	\$0				
Dept Request	_	\$2,800	\$0	\$450	\$1,200	\$250	\$400	\$500	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bond	ls	\$2,800	\$0	\$450	\$1,200	\$250	\$400	\$500	\$0				
Dept Request	_	\$2,800	\$0	\$450	\$1,200	\$250	\$400	\$500	\$0				

J441200 Campus Improvements

Community College

Description

Funds are requested to continue to finance projects that enhance the safety and appearance of the Arnold and Arundel Mills campuses. Non-budgeted items are constantly arising that need to be addressed and funded. Many of the buildings on the Arnold campus were constructed in the late 1960's and early 1970's.

Starting with the appropriations authorized by the FY 2020 Capital Budget and Program, the purpose this project is broadened to assure the continuous renewal of the Community College's building systems to assure building availability to meet the College's mission.

<u>Benefit</u>

Dept Request

This mulit-year project addresses ongoing and emergency maintenance & safety issues and is consistent with the college's Facilities Master **Initial Total Cost Est:** \$480.000 Plan. Year First Apprvd: 1995 Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status** Expended Encumbered **Changes from Prior Year** As of: Total 1. Current Status Of This Project: Active 1. Change In Name Or Description: Update the last sentence with 'The 04/01/20 \$11,766,098 campus has grown significantly since the original construction which 2. Action Taken In Current Fiscal Year: Multi-Year has added considerable stress, wear and tear on the facilities.' and 04/01/21 \$13,920,021 remove the 2nd paragraph. 3. Action Required To Complete This Project: Multi-Year 2. Change In Total Project Cost: Added FY28 funding. 3. Change In Scope: None. 4. Change in Timing: None Amendment History (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase County Council removed \$200,000 via amendment Plans and Engineering \$2,962 \$1,972 \$165 \$165 \$165 \$165 \$165 \$165 #25 to Bill 16-03 Construction \$17,254 \$14.044 \$535 \$535 \$535 \$535 \$535 \$535 \$20,216 Dept Request \$16,016 \$700 \$700 \$700 \$700 \$700 \$700 (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding Total Prior General County Bonds \$17,300 \$13,100 \$700 \$700 \$700 \$700 \$700 \$700 General Fund PayGo \$2,795 \$2,795 \$0 \$0 \$0 \$0 \$0 \$0 Community College Pay G \$120 \$0 \$0 \$0 \$0 \$0 \$0 \$120

\$700

\$700

\$700

\$700

\$20,215

\$16,015

\$700

\$700

Capital Budget and Program

Financial Information

FY2023

J540700 State-funded Systemics Progra

Description

The purpose of this project is to assure the continuous renewal of the Community College's building systems to assure building availability to meet the College's mission.

Starting with the appropriations authorized by the FY 2020 Capital Budget and Program, the purpose this project is solely to match projected State funds for approved systemic building projects that are eligible for and funded by the State's new facility renewal program.

Community College

Projects consistent with the broader purpose articulated in the first sentence of this description but which are not eligible for funding under the State's new facility renewal program, or which exceed the funding limits of this State funding program, may be funded in the Campus Improvements project (J441200).

Benefit

These funds are crucial for the Community College to address the vital systems that assure building availability for our mission.

Project Status

1. Current Status Of This Project: The FY2024 request will be focused on the replacement of the Careers Building roof. This roof has prematurely deteriorated and is in need of replacement. The original manufacturer has ceased operations so redress is not possible. The FY24 request also includes anticipated funding from the State Facilities renewal Grant.

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 funding.

3. Change in Scope: New scope will be based on Facilities Condition Assessment. FY24 funds will allow for the roof replacement at the Careers building.

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,392	\$1,092	\$0	\$100	\$0	\$100	\$0	\$100
Construction		\$13,493	\$10,793	\$0	\$900	\$0	\$900	\$0	\$900
Dept Request	=	\$14,885	\$11,885	\$0	\$1,000	\$0	\$1,000	\$0	\$1,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	;	\$11,160	\$9,585	\$0	\$525	\$0	\$525	\$0	\$525
General Fund PayGo		\$1,350	\$1,350	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$2,375	\$950	\$0	\$475	\$0	\$475	\$0	\$475
Dept Request	-	\$14,885	\$11,885	\$0	\$1,000	\$0	\$1,000	\$0	\$1,000

Financial Information

Initial Total Cost Est:	\$8,585,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$9,769,188		
04/01/21	\$9,848,194		

Amendment History

County Council added \$1,350,000 via amendment #66 to Bill 35-06. CC removed FY08 funding of \$700,000 via amendment #48 to Bill 29-07. CC approved CE's supplemental AMD #107 to Bill 37-18 adding \$1.3m to FY19.

Capital Budget and Program

J540800 Walkways, Roads & Parking Lo

Community College

Capital Budget and Program FY2023

Description

This project addresses the college's deteriorated walkways, roads, and parking lots. New walkways will address existing deteriorated areas, as well as functional and ADA issues. Resurfaced roads and parking lots will address settlement and severe wear issues.

<u>Benefit</u>

Project Status

Financial Information

Initial Total Cost Est:	\$2,500,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
	*- • • • • • • • • • •		

04/01/20	\$5,012,231

04/01/21 \$5,183,906

Action Taken In Current Fiscal Year: Multi-Year Action Required To Complete This Project: Multi-Year

1. Current Status Of This Project: Active

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 funding.
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Plans and Engineering Construction	(\$000) 9	Total \$700 \$6,300	Prior \$550 \$4,950	FY2023 \$25 \$225	FY2024 \$25 \$225	FY2025 \$25 \$225	FY2026 \$25 \$225	FY2027 \$25 \$225	FY2028 \$25 \$225
Dept Request	_	\$7,000	\$5,500	\$250	\$250	\$250	\$250	\$250	\$250
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	S	\$6,500	\$5,000	\$250	\$250	\$250	\$250	\$250	\$250
General Fund PayGo		\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0
Community College P	ay G	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$7,000	\$5,500	\$250	\$250	\$250	\$250	\$250	\$250

Amendment History

County Council added \$500,000 via amendment #67 to Bill 35-06.

J551000 Info Tech Enhancement

Community College

FY2023

Description

Funds are requested to provide tactical and operational elements for Anne Arundel Community College's integrated technology plan which will be implemented across all college departments. The project will include enhancements to fiber infrastructure and data communications hardware/software to support the following:

- 1. Up-to-date classroom technology to meet the growing needs of the college and promote excellence in teaching and learning
- 2. Systems to advance e-learning initiatives
- 3. Technologies that offer the college community improved and easy access to the data
- 4. Systems to monitor and promote student success
- 5. Information management systems to enhance planning, management and control functions
- 6. Technology training

Project Status

7. Application technology and associated hardware initiatives college wide

<u>Benefit</u>

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$3,000,000
Year First Apprvd:	2013
Est. Operating Budget Impact:	

Indeterminate

Year	<u>As of:</u>	Expended Encumbered	<u>Total</u>
scription: None	04/01/20	\$1,375,000	
Cost: Increase in cost related to COVID-19	04/01/21	\$1,375,000	

1. Current Status Of This Project: The college will use AACC Pay-Go funding to support the continuation of initiatives developed in response to disruption of campus operations due to COVID-19 and the remaining building switch replacements started in FY2020 and FY2021.

2. Action Taken In Current Fiscal Year: Construction.

3. Action Required To Complete This Project: Construction and equipment.

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase in cost related to COVID-19 resulting in initiatives developed in response to the disruption of campus operations.

3. Change in Scope: Moved Technology Fiber Infrastructure to a separate project.

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	ng	\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$15,094	\$5,350	\$9,744	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$15,844	\$6,100	\$9,744	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bond	ds	\$3,075	\$3,075	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo)	\$1,400	\$1,400	\$0	\$0	\$0	\$0	\$0	\$0
Community College	Pay G	\$11,369	\$1,625	\$9,744	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$15,844	\$6,100	\$9,744	\$0	\$0	\$0	\$0	\$0

Amendment History

Council switched funding sources via amendment #55 to Bill 31-12.

J578600 Dragun Renov and Addition

Community College

FY2023

Capital Budget and Program

Description

The 2016 Master Plan thoroughly documents the inadequacies of the college's science facilities. In addition to increasing the number of science laboratories, the college's science facilities need to be re-sized and better equipped to meet the needs of the 21st century student. This project calls for the complete renovation of the existing Dragun Science building (approximately 39,499 gsf) and an addition of approximately 27,770 gsf. This project will provide new state-of-the-art laboratories for the physical sciences. Renovation of CRCS spaces to be used as a surge space for Dragun renovation is included in Dragun renovation project as a pre-construction activity.

Financial Information Benefit Initial Total Cost Est: \$3,434,000 Year First Apprvd: 2020 Est. Operating Budget Impact: Indeterminate **Project Status** As of: **Expended Encumbered** Total Changes from Prior Year 1. Change in Name or Description: Add 'The 2021 addendum to the 1. Current Status Of This Project: This project is based upon 04/01/20 \$0 \$0 \$0 recommendations in the College's 2016 Facilities Master Plan, as college's master plan further developed this thought process and updated with the 2021 Addendum. incorporated the relocation of the Math department to this facility. Co-04/01/21 \$0 \$0 \$0 locating the science and math faculty into the renovated Dragun facility 2. Action Taken In Current Fiscal Year: None will allow for additional synergy and collaboration for STEM related activities.' 3. Action Required To Complete This Project: Design, construction and equipment 2. Change in Total Project Cost: Addition of prevailing wage requirements to construction costs. 3. Change in Scope: None 4. Change in Timing: None Amendment History (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Plans and Engineering \$4,290 \$0 \$0 \$0 \$4,290 \$0 \$0 \$0 \$0 \$0 \$0 \$35,380 \$0 \$0 Construction \$35,380 \$0 Furn., Fixtures and Equip. \$6,434 \$0 \$0 \$0 \$0 \$0 \$6,434 \$0 \$0 \$0 \$0 **Dept Request** \$46,104 \$0 \$4,290 \$35,380 \$6,434 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 General County Bonds \$23,052 \$0 \$2,145 \$17,690 \$3,217 \$0 \$0 \$0 Maryland Higher Education \$23,052 \$0 \$0 \$0 \$2,145 \$17,690 \$3,217 \$0

\$35,380

\$6,434

\$0

Dept Request

\$0

\$46,104

\$0

\$0

\$4,290

J578700 Florestano Renovation

Community College

Capital Budget and Program FY2023

Financial Information

Description

The College's 2016 Facilities Master Plan identifies space needs and appropriate solutions. Currently the 33,293 GSF Florestano building houses the college's Health Sciences programs. The building was constructed in 1993 and has had no significant work done in 24 years. Once the Health and Life Sciences Building is completed, all Health Science functions will relocate out of the Florestano building into the new facility. This project will renovate the vacated Florestano building (approximately 33,293 gsf) to allow for the relocation of the School of Business & Law and the School of Continuing Workforce Development in to the facility.

Benefit

Benefit										Financial I	nformation	
This project is consistent with the college's Facilities Master Plan.							Initial Total		\$10,5	514,000		
									Year First A	Apprvd:	2020	
									Est. Operat	ing Budget Im	pact:	
									Indeterr	minate		
Project Status				Change	s from Pr	ior Year			As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of This Proj				1. Chang	e in Name or	Description:		nis project will renovat	e 04/01/20	\$0	\$0	\$0
recommendations in the Colle updated with the 2021 Addeno		acilities Mast	ter Plan, as					ors of the building to ervices Center. First-	04/01/21	\$0	\$0	\$0
				time stude	ents & those	looking for as	sistance from	n departments	0.00.21	ψU	~ ~	ΨŬ
2. Action Taken In Current Fis	cal Year: No	one						uccess will find all of				
 Action Required To Comple and equipment 	3. Action Required To Complete This Project: Design, construction and equipment the support they require under one roof. The 4th floor will be dedicated to the new Learning Innovation Center where students & faculty can access technologies used to connect, learn, & collaborate.'											
					0		, ,					
								on updated 4th floor astruction costs.				
				3. Chang	e in Scope:	None.						
				4. Chang	e in Timing:	Project move	ed forward one	e year.				
Phase (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	\$1,796	\$285	\$71	\$1,440	\$0	\$0	\$0	\$0				
Construction	\$18,036	\$1,568	\$2,069	\$0	\$14,400	\$0	\$0	\$0				
Furn., Fixtures and Equip.	\$3,158	\$998	\$0	\$0	\$0	\$2,160	\$0	\$0				
Dept Request	\$22,990	\$2,851	\$2,140	\$1,440	\$14,400	\$2,160	\$0	\$0				
Funding (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$9,000	\$0	\$0	\$720	\$7,200	\$1,080	\$0	\$0				
Community College Pay G	\$4,990	\$2,850	\$2,140	\$0	\$0	\$0	\$0	\$0				

\$1,080

\$2,160

\$0

\$0

\$0

\$0

\$9,000

\$22,990

\$0

\$2,850

\$0

\$2,140

\$720

\$1,440

\$7.200

\$14,400

Maryland Higher Education

Dept Request

J564400 Modular Building

Community College

Capital Budget and Program

FY2023

Description

This building was originally leased for a one year period to serve as a temporary library during the renovation and expansion of the Truxal Library. As such it was installed in a bare bones fashion. It has now been purchased to serve as permanent space to accommodate functions currently offered in the Schwartz Building. The Schwartz Building will be razed to allow for the construction of the Health and Life Sciences Building. The Modular was relocated adjacent to the existing three modular buildings on campus. This is needed to provide an additional 200 parking spaces, also in support of the Health and Life Sciences Building project.

Benefit

	Proje	ct S	tatu	S
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1. Current Status Of This Project: The college intends to move forward with developing an RFP to solicit proposals from vendors who would be interested in purchasing and removing the modular building.

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: Design, construction and equipment. The modular building has been relocated to its new location. Additional funding is required to provide utilities, design, interior fit-out, and furniture and equipment. In its current condition, the facility cannot be utilized.

Changes from Prior Year

1. Change in Name or Description: The modular building has been used as surge space for numerous college projects including the Library renovation, Administration building renovation, and the Health and Life Sciences building construction. As the college has shifted thinking to offering more on-line and hybrid classes, the need for the modular space has declined. Based on the 2021 update to the facilities Master Plan, the college plans to move forward with the sale and removal of the modular building and the return of the site to its previous use as a parking area.

2. Change in Total Project Cost: None

3. Change in Scope: None.

4. Change in Timing: None.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Construction	(4000)	\$950	\$950	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$796	\$796	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,746	\$1,746	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$1,746	\$1,746	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,746	\$1,746	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Financial Info	rmation
Initial Total Cost Est:	\$746,000
Year First Apprvd:	2015

Year First Apprvd: 2015 Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended Encumbered	<u>Total</u>
04/01/20	\$1,691,213	
04/01/21	\$1.691.213	

J569700 Health and Life Sciences Bldg

Community College

Description

Due to increasing demand for qualified health science professionals, the College continues to experience increased enrollments in existing health science programs and their associated science courses. There are an insufficient number of teaching spaces and those that are available are inadequately sized and equipped. This scope of work provides for the construction of a new 172,856 gsf state-of-the-art Health and Life Sciences Building. The facility will include properly sized and equipped labs to meet the burgeoning need for workforce training in the health science and biology areas.

<u>Benefit</u>

Project Status

1. Current Status Of This Project: This project has been substantially completed and was placed in operation in August of 2021. We continue to finalize minor punch list and commissioning items and will be completing as-built documentation within the next few months. Final close-out will begin when all invoicing on the project has been completed.

2. Action Taken In Current Fiscal Year: The project opened in August of 2021.

3. Action Required To Complete This Project: None

Phase	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	ng	\$13,040	\$13,040	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$90,948	\$90,948	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and E	quip.	\$12,964	\$12,964	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$116,952	\$116,952	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bon	ds	\$51,464	\$51,464	\$0	\$0	\$0	\$0	\$0	\$0
Maryland Higher Edu	lcation	\$58,153	\$58,153	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$7,335	\$7,335	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$116,952	\$116,952	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: None
- 3. Change in Scope: None
- 4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$116,952,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	
lucitado una impeta	

Indeterminate

As of: Ex	xpended E	Encumbered	<u>Total</u>
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04/01/21 \$88,809,320

Amendment History

FY2023

J575800 Careers Partial Renovation

Community College

Capital Budget and Program

FY2023

Description

The College's 2016 Facilities Master Plan identifies space needs and appropriate solutions. Currently the 13,117 GSF Math building houses both the Child Development Center and the Math department. Once the Health and Life Sciences Building is completed, Biology functions will relocate out of the Careers building into the new facility. This project will renovate the vacated portions of the Careers building (approximately 6,956 gsf) to allow for the relocation of the Math department into the Careers building.

Benefit											Financial Information Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact: Indeterminate		
Project Status						es from Pr				<u>As of:</u>	Expended	Encumbered	<u>Total</u>
	1. Current Status Of This Project: Active - This project has been 1. Change in Name or Description: None								04/01/20	\$0	\$0	\$0	
incorporated with the Dragun renovation and addition project due to their relationship/dependency 2. Change in Total Project Cost: Moved to J578600 Dragun Renovation									04/01/21	\$0	\$0	\$0	
2. Action Taken In Curr	rent Fisca	al Year: No	one		3. Change	e in Scope: N	lone						
3. Action Required To 0	Complete	This Proj	ect: None		4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendme</u>	nt History	
Plans and Engineering		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Maryland Higher Educa	ation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				

The existing library is in library location expires o			the size and	d condition of	the property	no longer m	eets commu	nity needs. ∃	Γhe lease on the existing	Year First A		\$0 0 ct:
Project Status					<u>Change</u>	s from Pr	ior Year			<u>As of:</u>	Expended Er	ncumbered
1. Current Status Of TI		1. Change	e in Name or	Description:	New Projec	t	04/01/20	\$0	\$0			
2. Action Taken in Cur	rent Fisc	al Year: No	ew Project		2. Change	e in Total Pro	oject Cost: N	lew Project		04/01/21	\$0	\$0
3. Action Required To	Complet	e This Proje	ect: New Pr	oject	3. Change	e in Scope: I	New Project					
					4. Change	e in Timing:	New Project					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendment	t History
Plans and Engineering		\$231	\$0	\$231	\$0	\$0	\$0	\$0	\$0			
Construction		\$1,356	\$0	\$1,356	\$0	\$0	\$0	\$0	\$0			
Overhead		\$63	\$0	\$63	\$0	\$0	\$0	\$0	\$0			
Dept Request		\$1,650	\$0	\$1,650	\$0	\$0	\$0	\$0	\$0			
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
General County Bonds		\$1,650	\$0	\$1,650	\$0	\$0	\$0	\$0	\$0			
		\$1,650	\$0	\$1,650	\$0	\$0	\$0	\$0	\$0			

L001921 New Mountain Road Library

Description

Benefit

Customization, interior finishes, furniture, and signage for a new Mountain Road Library at a location to be determined. The new Mountain Road Library replaces the existing library at 4730 Mountain Road, Pasadena.

Capital Budget and Program

Financial Information

FY2023

<u>Total</u> \$0 \$0

Library

L479600 Library Renovation

Description

This project consists of various repairs and upgrades to library branches and Headquarters, including, but not limited to, exterior signage, structural repairs, window replacements, carpet replacements, restroom renovations, lighting upgrades, staff workspace renovations, and fire security system improvements.

Library

<u>Benefit</u>

Maintenance and minor improvements to existing infrastructure.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

February 11, 2022 - PAB

- 3. Action Required To Complete This Project: Multi-Year
- Changes from Prior Year
- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 funding.
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		(\$40)	(\$184)	\$24	\$24	\$24	\$24	\$24	\$24
Construction		\$4,535	\$2,675	\$310	\$310	\$310	\$310	\$310	\$310
Overhead		\$340	\$262	\$13	\$13	\$13	\$13	\$13	\$13
Furn., Fixtures and Equ	uip.	(\$423)	(\$441)	\$3	\$3	\$3	\$3	\$3	\$3
Other		\$1,225	\$1,225	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$5,637	\$3,537	\$350	\$350	\$350	\$350	\$350	\$350
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$3,578	\$1,478	\$350	\$350	\$350	\$350	\$350	\$350
General Fund PayGo		\$1,125	\$1,125	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$9	\$9	\$0	\$0	\$0	\$0	\$0	\$0
Video Lottery Impact A	id	\$925	\$925	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,637	\$3,537	\$350	\$350	\$350	\$350	\$350	\$350

Financial Information

Initial Total Cost Est:	\$1,200,000
Year First Apprvd:	1999
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,280,242	\$884,337	\$2,164,579
04/01/21	\$1,917,427	\$306,276	\$2,223,703

Amendment History

Prior approval has been adjusted to show the combination of L4683, Library Renov 98. Prior approval has been adjusted to show the closing of jobs on this project. Prior approval was increased \$92k via Bill No. 54-07. Prior Approved was reduced \$252k by Bill # 20-08. Removed \$28k via AMD #44 to Bill 35-08. Removed \$250k FY12 pay-go and replaced with bonds via AMD #58 to Bill 427-11. Removed \$70K via AMD #30 to Bill 46-13. Removed \$124k via AMD #63 to Bill 36-17.

FY2023

L542400 Library Proj Plan

Capital Budget and Program

Library

FY2023

Description

Dept Request

Funding in this project is for preliminary planning, engineering, and cost estimating for proposed future Library capital projects. This is a revolving fund project that will be reimbursed when funds are appropriated for specific capital projects in the future.

Benefit To accommodate Library growth and services.	Financial InformationInitial Total Cost Est:\$100,00Year First Apprvd:2008Est. Operating Budget Impact:None								
Project Status	Ch	nanges from Pri	or Year			As of:	Expended E	ncumbered	<u>Total</u>
1. Current Status Of This Project: Active		Change in Name or I		None	04/01/20	\$0	\$0	\$0	
2. Action Taken In Current Fiscal Year: Multi-Year	04/01/21	\$0	\$0	\$0					
3. Action Required To Complete This Project: Multi-Y									
Phase (\$000) Total Prior	FY2023 FY2	2024 FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Plans and Engineering \$252 \$12	\$240	\$0 \$0	\$0	\$0	\$0		al has been adjus		
Overhead \$13 \$3	\$10	\$0 \$0	\$0	\$0	\$0		os on this project. Nk via AMD #143		cil
Dept Request \$265 \$15	\$250	\$0 \$0	\$0	\$0	\$0				
Funding (\$000) Total Prior	FY2023 FY2	2024 FY2025	FY2026	FY2027	FY2028				
General County Bonds \$250 \$0	\$250	\$0 \$0	\$0	\$0	\$0				
General Fund PayGo \$15 \$15	\$0	\$0 \$0	\$0	\$0	\$0				

\$0

\$0

\$0

\$0

\$0

\$15

\$265

\$250

*L*576100 New Glen Burnie Library

Description

This project includes funding for the design and construction of a new Glen Burnie Regional Library of approximately 32,000 gross square feet. It has been determined this can be accommodated on the existing site at 1010 Eastway in Glen Burnie, potentially including acquisition of adjacent property. Alternative locations may still be explored.

Funds for the potential acquisition of property either adjacent to the existing site, or in relation to an alternative location are not included in this project cost estimate, as they may initially be provided for in the Advance Land Acquisition project (C106700).

<u>Benefit</u>			Financial Information									
Replacement and Service Expansion to provide added capacity to meet public demand.										Initial Total Cost Est: \$1,447, Year First Apprvd: 2019 Est. Operating Budget Impact: Indeterminate		
Project Status				Change	a from Dr	ion Voor			As of:		Encumbered	Total
Project Status Changes from Prior Year 1. Current Status Of This Project: Programmed 1. Change in Name or Description: None								<u>AS 01.</u> 04/01/20	\$50,364	\$36,059	\$86,423	
2. Action Taken In Current Fiscal Year: None 2. Change in Total Project Cost: Increased due to current cost estimate and fiscal analysis.								04/01/21	\$50,322	\$36,059	\$86,381	
3. Action Required To Comple			3. Change in Scope: Additional 8,000 space for County's Cultural Resources Lab and Local History Resource Center.									
				4. Change	e in Timing: N	lone						
Phase (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	\$3,390	\$140	\$0	\$3,250	\$0	\$0	\$0	\$0				
Construction	\$36,767	\$0	\$0	\$0	\$36,767	\$0	\$0	\$0				
Overhead	\$1,608	\$7	\$0	\$130	\$1,471	\$0	\$0	\$0				
Furn., Fixtures and Equip.	\$1,319	\$0	\$0	\$0	\$1,319	\$0	\$0	\$0				
Other	\$3,956	\$0	\$0	\$0	\$3,956	\$0	\$0	\$0				
Dept Request	\$47,040	\$147	\$0	\$3,380	\$43,513	\$0	\$0	\$0				
Funding (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds	\$47,040	\$147	\$0	\$3,380	\$43,513	\$0	\$0	\$0				
Dept Request	\$47,040	\$147	\$0	\$3,380	\$43,513	\$0	\$0	\$0				

Capital Budget and Program

FY2023

Library

L584100 Millersville Library

Description

The project provides planning, design, and construction of a new 30,000 gsf library and 10,000 gsf service annex in the Millersville (Old Mill High School) area.

<u>Benefit</u>											Financial Inf	ormation	
Service expansion to provid	de ac	dded library	capacity to i	meet needs o	of growing m	id-county po	pulation.			Initial Total Year First A Est. Operat	Apprvd: ing Budget Impa	2022	3,000
Project Status					Change	s from Pr	ior Year			As of:	Expended E	ncumbered	<u>Total</u>
1. Current Status Of This I	Proje	ect: Progran	nmed				Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken in Current	t Fisc	cal Year: No	one						to current cost estimate	04/01/21	\$0	\$0	\$0
3. Action Required To Cor	mplet	te This Proje	ect: None			e in Scope: N	ded FY28 co Ione		iung.				
					4. Change	e in Timing: N	lone						
Phase (\$0	000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	<u>t History</u>	
Plans and Engineering	·	\$3,133	\$0	\$0	\$0	\$0	\$0	\$3,133	\$0				
Construction		\$33,590	\$0	\$0	\$0	\$0	\$0	\$0	\$33,590				
Overhead		\$1,469	\$0	\$0	\$0	\$0	\$0	\$125	\$1,344				
Furn., Fixtures and Equip.		\$2,013	\$0	\$0	\$0	\$0	\$0	\$0	\$2,013				
Other		\$2,818	\$0	\$0	\$0	\$0	\$0	\$0	\$2,818				
Dept Request		\$43,023	\$0	\$0	\$0	\$0	\$0	\$3,258	\$39,765				
Funding (\$0	000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
General County Bonds		\$43,023	\$0	\$0	\$0	\$0	\$0	\$3,258	\$39,765				
Dept Request		\$43,023	\$0	\$0	\$0	\$0	\$0	\$3,258	\$39,765				

Library

FY2023

L561300 Annapolis Community Library

Description

This project includes funding for design, land acquisition, and construction of a new building to replace the existing library site on West Street in Annapolis. The funding for design is contingent upon the approval of the new building site by the governing body of Anne Arundel County.

Library

<u>Benefit</u>

Replacement and Service Expansion to provide added capacity to meet public demand.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

- 3. Action Required To Complete This Project: Performance
- **Changes from Prior Year**
- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: None
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,276	\$1,276	\$0	\$0	\$0	\$0	\$0	\$0
Land		(\$141)	(\$141)	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$16,156	\$16,156	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$682	\$682	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equ	uip.	\$625	\$625	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$2,370	\$2,370	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$20,968	\$20,968	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds		\$17,371	\$17,371	\$0	\$0	\$0	\$0	\$0	\$0
General Fund PayGo		\$2,248	\$2,248	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$1,350	\$1,350	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$20,969	\$20,969	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$39,158,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	
Less than \$100,000 pervicer	

Less than \$100,000 per year

<u>As of:</u>	Expende	d Encumber	ed <u>Total</u>
04/01/20	\$16,409,629	\$1,260,107	\$17,669,736
04/01/21	\$19,760,839	\$906,780	\$20,667,619

Amendment History

Delayed program funding by \$19,345,000 from FY16 to FY17 via AMD# 105 to Bill 46-13. Resolution 12-15 approved the site location of 1410 West Street, Annapolis, Maryland, 21401. County Council added \$3,987,000 in FY16 via AMD #188 to Bill 29-15.

Capital Budget and Program

FY2023

L567000 Riviera Beach Comm. Library

Description

This project includes funding for the design and construction of a new community library, approximately 20,000 square feet, on the existing site.

<u>Benefit</u>

Replacement and Service Expansion to provide added capacity to meet public demand. The existing Riviera Beach Library, completed in 1971, Initial Total Cost Est: is outdated and inadequate for the community it serves.

Changes from Prior Year

3. Change in Scope: None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering]	\$1,052	\$1,052	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$11,740	\$11,740	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$688	\$688	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Eq	uip.	\$545	\$545	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$1,933	\$1,933	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$15,958	\$15,958	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
General County Bonds	6	\$12,259	\$12,259	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$3,700	\$3,700	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$15,959	\$15,959	\$0	\$0	\$0	\$0	\$0	\$0

Indeterminate
As of: Expended Encumbered

Est. Operating Budget Impact:

<u>AS 01.</u>	Expense		<u>iotai</u>
04/01/20	\$722,911	\$9,702,883	\$10,425,794
04/01/21	\$2,126,425	\$8,535,596	\$10,662,021

Financial Information

Amendment History

County Council removed \$119k via AMD #129 to Bill 29-15, removed program funding via AMD #139 to Bill 29-15, added \$8,451,000 in FY17 and \$7,467,000 in FY18 via AMD #198 to Bill 29-15, added \$119k via AMD #197 to Bill 29-15, and switched \$200k in funding via AMD #155 to Bill 29-19.

FY2023

\$16,037,000

Total

2016

Page 342

L357500 Chg Agst Lib Clsd Projects

Description

Funds are approved to allow for Settlement of Claims and items required in project Performance phase on Library capital projects which have been closed out prior to the settlement of the claims.

Available balances from completed projects will be the primary source of funding for this project. County Council adjusts FY2001 request via Amendment #7 to Bill #28-00.

Financial Information Benefit This fund ensures that claims can be settled in the most expedient manner. Initial Total Cost Est: Year First Apprvd: **Est. Operating Budget Impact:** None **Project Status** As of: Expended Encumbered **Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 2. Action Taken In Current Fiscal Year: Multi-Year 04/01/21 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope: None 4. Change in Timing: None Amendment History Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Prior approval has be Other \$19 \$19 \$0 \$0 \$0 \$0 \$0 \$0 closing of jobs on this **Dept Request** \$19 \$19 \$0 \$0 \$0 \$0 \$0 \$0 (\$000) Total FY2028 Funding Prior FY2023 FY2024 FY2025 FY2026 FY2027 General County Bonds \$19 \$0 \$0 \$0 \$0 \$0 \$19 \$0 Dept Request \$19 \$0 \$0 \$0 \$0 \$0 \$19 \$0

Capital Budget and Program

\$2,543

\$2,543

FY2023

Total

\$0

1999

een adjusted to show the is project.	

Library

N422700 SW Project Planning

Waste Management

FY2023

Description

Funds are approved and programmed to prepare, revise and update the County Solid Waste Management Plan and prepare necessary planning studies and reports.

Benefit

This project is necessary to comply with the State law and plan for future projects.

Project Status 1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on identified needs.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase Plans and Engineering Overhead	(\$000)	Total \$1,584 \$57	Prior \$822 \$25	FY2023 \$762 \$32	FY2024 \$0 \$0	FY2025 \$0 \$0	FY2026 \$0 \$0	FY2027 \$0 \$0	FY2028 \$0 \$0
Dept Request	_	\$1,641	\$847	\$794	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Wst Mgmt PayG	0	\$1,641	\$847	\$794	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,641	\$847	\$794	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total	Cost Est:	\$300.	000
Year First A	1993		
Est. Operat	ing Budget Im	pact:	
None			
An of	Expanded	Enoumborod	Tot

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$82,948	\$152,492	\$235,441
04/01/21	\$116,450	\$119,888	\$236,338

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

N526900 Solid Waste Renovations

Waste Management

Capital Budget and Program

FY2023

Description

Funds are requested and programmed for the repair, renovation and upgrades to solid waste facilities located in Millersville, Glen Burnie and Sudley.

Benefit

Maintenance and upgrades.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: Remove 'Sudley' and add 'Deale'.

2. Change in Total Project Cost: Added FY28 funding.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$2,715	\$1,275	\$240	\$240	\$240	\$240	\$240	\$240
Construction		\$14,423	\$7,823	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100
Overhead		\$896	\$476	\$70	\$70	\$70	\$70	\$70	\$70
Furn., Fixtures and Ec	quip.	\$547	\$367	\$30	\$30	\$30	\$30	\$30	\$30
Dept Request	-	\$18,581	\$9,941	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Waste Bonds		\$10,916	\$5,606	\$885	\$885	\$885	\$885	\$885	\$885
Solid Wst Mgmt Payo	90	\$7,665	\$4,335	\$555	\$555	\$555	\$555	\$555	\$555
Dept Request	-	\$18,581	\$9,941	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440

Initial Total Cost Est: \$3,000,000 Year First Apprvd: 2004

Financial Information

Est. Operating Budget Impact:

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$6,310,706	\$411,341	\$6,722,047
04/01/21	\$5,896,181	\$335,547	\$6,231,729

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Removed \$1,505,000 via AMD #38 & 39 to Bill 46-13. Removed \$87,000 via AMD #29 to Bill 23-14. County Council removed \$10k via AMD #66 to Bill 29-15. County Council removed \$10k/year in the prgm via AMD #99 to Bill 29-15.

N551100 Cell 8 Closure

Waste Management

FY2023

Total

Capital Budget and Program

Description

Dept Request

This project is for the design and construction of the Cell 8 closure system including the Subtitle D landfill cap and components of the landfill gas management system at the Millersville Landfill.

Financial Information Benefit Initial Total Cost Est: Regulatory compliance and environmental protection. \$16,291,000 Year First Apprvd: 2013 **Est. Operating Budget Impact:** Indeterminate **Project Status** As of: **Expended Encumbered Changes from Prior Year** 1. Current Status Of This Project: Complete 1. Change in Name or Description: None 04/01/20 \$15,652,333 \$34,193 \$15,686,526 2. Action Taken In Current Fiscal Year: None 2. Change in Total Project Cost: Decreased based on actual costs. 04/01/21 \$15,684,761 \$4,397 \$15,689,158 3. Action Required To Complete This Project: None 3. Change in Scope: None 4. Change in Timing: None Amendment History Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 CC removed \$698k via AMD #82 to Bill 36-17. Plans and Engineering \$1,098 \$1,098 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Construction \$13,884 \$13,884 \$0 \$0 \$0 \$0 \$0 Overhead \$710 \$0 \$0 \$0 \$0 \$704 (\$6) \$0 **Dept Request** \$15,686 \$15,692 (\$6) \$0 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 SW Financial Assurance P \$15,686 \$15,692 (\$6) \$0 \$0 \$0 \$0 \$0

\$0

(\$6)

\$0

\$0

\$0

\$0

\$15,686

\$15,692

N561400 MLFRRF Subcell 9.2

Waste Management

FY2023

Description

This project is to design and construct Subcell 9.2 at the Millersville Landfill and Resource Recovery Facility. Subcell 9.2 is the second of five subcells which comprise Cell 9.

Benefit

Service expansion of Public Works infrastructure to provide added capacity.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction, Performance

- 3. Action Required To Complete This Project: Performance
- **Changes from Prior Year**
- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decreased based on actual costs.
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,581	\$897	\$684	\$0	\$0	\$0	\$0	\$0
Construction		\$12,321	\$12,848	(\$527)	\$0	\$0	\$0	\$0	\$0
Overhead		\$556	\$995	(\$439)	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$14,458	\$14,740	(\$282)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Waste Bonds		\$14,458	\$14,740	(\$282)	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$14,458	\$14,740	(\$282)	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

\$22,341,000
2014

Indeterminate

<u>As of:</u>	Expende	ed Encumber	ed <u>Total</u>
04/01/20	\$732,893	\$10,884,100	\$11,616,993
04/01/21	\$10,946,072	\$1,375,081	\$12,321,153

Amendment History

CC removed \$219k from FY19 via AMD #44 to Bill 36-17.

N569800 MLF Cell 567 Replace Cap

Waste Management

Capital Budget and Program

FY2023

Description

This project is for the design and construction of corrective actions to address differential settlement issues on Cells 5, 6,&7. The work includes regrading of settled areas of the cap's surface, repair/replacement of the existing geosynthetic cap if required and repositioning portions of the landfill gas collection and control system (LFGCCS) to drain condensate from the system.

Benefit

Regulatory Compliance and Reduced Future Operational and Maintenance Costs

Financial Information

Initial Total Cost Est:	\$1,765,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$2,468,503	\$303,749	\$2,772,252
04/01/21	\$2,854,417	\$5,818	\$2,860,235

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: None

Changes from Prior Year

1. Change in Name or Description: Remove 'if required' from 'repair/replacement of the existing geosynthetic cap if required and repositioning portions'

2. Change in Total Project Cost: Decreased based on actual costs.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	(, ,	\$254	\$258	(\$4)	\$0	\$0	\$0	\$0	\$0
Construction	0	\$2,511	\$2,513	(\$2)	\$0	\$0	\$0	\$0	\$0
Overhead		\$94	\$111	(\$17)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,859	\$2,882	(\$23)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Waste Bonds		\$2,859	\$2,882	(\$23)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,859	\$2,882	(\$23)	\$0	\$0	\$0	\$0	\$0

Amendment History

MLF Subcell 9.3 Design/Const.

Waste Management

Capital Budget and Program FY2023

Description

This Project is to design and construct Subcell 9.3 at the Millersville Landfill and Resource Recovery Facility. Subcell 9.3 is the third of five subcells which comprise Cell 9.

Benefit

Service expansion of Public Works infrastructure to provide added capacity.

Project Status

1. Current Status Of This Project: Programmed

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimate and fiscal analysis.

3. Change in Scope: None

4. Change in Timing: Moved design and construction forward due to identified needs (existing subcells filling faster than expected)

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	(, ,	\$1.844	\$0	\$1.844	\$0	\$0	\$0	\$0	\$0
Construction	5	\$20,757	\$0	\$0	\$20,757	\$0	\$0	\$0	\$0
Overhead		\$904	\$0	\$74	\$830	\$0	\$0	\$0	\$0
Dept Request	-	\$23,505	\$0	\$1,918	\$21,587	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Waste Bonds		\$23,505	\$0	\$1,918	\$21,587	\$0	\$0	\$0	\$0
Dept Request	-	\$23,505	\$0	\$1,918	\$21,587	\$0	\$0	\$0	\$0

Financial Information

Initial Total	Cost Est:	\$21.000.000
Year First A Est. Operati	pprvd: ng Budget Impact:	2021
None		
A	Funended Free	whered Total

<u>As of:</u>	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

<u>Benefit</u>

Project Status

N581900

report.

Description

1. Current Status Of This Project: Programmed

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$293	\$0	\$131	\$0	\$0	\$0	\$0	\$162
Construction		\$1,068	\$0	\$0	\$1,068	\$0	\$0	\$0	\$0
Overhead		\$54	\$0	\$5	\$43	\$0	\$0	\$0	\$6
Dept Request	_	\$1,415	\$0	\$136	\$1,111	\$0	\$0	\$0	\$168
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Waste Bonds		\$1,415	\$0	\$136	\$1,111	\$0	\$0	\$0	\$168
Dept Request	-	\$1,415	\$0	\$136	\$1,111	\$0	\$0	\$0	\$168

Anne Arundel County, Maryland

MLF-Cell 9 LFG Design/Constr Waste Man

Changes from Prior Year

Change in Scope: None
 Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

Waste Management

Design and construction related to the Cell 9 Landfill Gas Collection and Control Systems as required by USEPA/MDE regulations and based on the chosen methodology from the Schematic Design

Capital Budget and Program

FY2023

Financial Information

Initial Total Cost Est:	\$1,247,000
Year First Apprvd:	2021
Est. Operating Budget Impact:	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

N535400 Landfill Buffer Exp

Waste Management

Capital Budget and Program

FY2023

Description

Acquisition of property adjacent to landfills in order to expand the buffer between the Facility and surrounding neighborhoods. Funding is included for fencing and demolition of unsafe structures.

<u>Benefit</u>

To expand buffer between Landfill property and surrounding neighborhoods.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: ROW

3. Action Required To Complete This Project: ROW

1. Change in Name or Description: Remove the term 'unsafe'.

2. Change in Total Project Cost: None

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		(\$6)	(\$6)	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$600	\$600	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$228	\$228	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$54	\$54	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$876	\$876	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Waste Bonds		\$875	\$875	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$875	\$875	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est: Year First Apprvd:	\$2,467,000 2010			
Est. Operating Budget Impact:				
Indeterminate				

 As of:
 Expended
 Encumbered
 Total

 04/01/20
 \$0
 \$0
 \$0

 04/01/21
 \$513
 \$513
 \$513

Amendment History

Prior Approval was reduced by \$600,000 in Council Bill # 09-06. Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$150,000 via AMD #32 to Bill 31-16.

N564800 MLF Compost Pad Phase 2

Waste Management

FY2023

Capital Budget and Program

Description

This project will provide planning, design and construction for the expansion of the yard waste composting operations at the Millersville Landfill. The Project will also address compliance with new MDE Stormwater Regulations (12-SW) and composting regulatory requirements.

<u>Benefit</u>											Financial Information			
Service Expansion, Environmental Regulation and Improved Efficiency. Expansion of the existing yard waste composting facility is needed to support current and projected needs. Existing yard waste composting facility site improvements are required for compliance with new stormwater and composting regulatory requirements.											Initial Total Cost Est: \$4,765, Year First Apprvd: 2015 Est. Operating Budget Impact: Indeterminate			
Project Status 1. Current Status Of		Changes from Prior Year 1. Change in Name or Description: None					<u>As of:</u> 04/01/20	<u>Expended</u> \$3,484,302	Encumbered \$13,127	<u>d Total</u> \$3,497,429				
2. Action Taken In Cu		2. Change in Total Project Cost: None					04/01/21	\$3,484,400						
3. Action Required To	o Complet	e This Proje	ect: None		3. Change in Scope: None									
4. Change in Timing: None														
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	Amendment History CC removed \$44k via AMD #45 to Bill 36-17. CC				
Plans and Engineering \$298 \$		\$298	\$0	\$0	\$0	\$0	\$0	\$0		45 to Bill 36				
Construction		\$3,019	\$3,019	\$0	\$0	\$0	\$0	\$0	\$0					
Overhead		\$168	\$168	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$3,485	\$3,485	\$0	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
Solid Waste Bonds		\$3,485	\$3,485	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$3,485	\$3,485	\$0	\$0	\$0	\$0	\$0	\$0					

N581800 **MLF-Main Entrance Upgrades**

Waste Management

FY2023

Capital Budget and Program

Description

This project provides for construction of improvements to the entrances to the Millersville Landfill and Resource Recovery Facility being designed under the Solid Waste Renovations project Contract N426947. The improvements includes, a widened main entrance, extension of an existing turn lane, pavement widening to bypass outgoing backups from the scale house, and improved pavement markings, signing, lighting, and landscaping.

<u>Benefit</u>											Financial Inf	ormation	
Improve customer sa	afety, visibi	lity, and effi	ciency.							Initial Total Year First A Est. Operat Indeter	Apprvd: ting Budget Impa	2021	18,000
Project Status					Change	s from Pr	ior Year			As of:	Expended E	ncumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: Active				e in Name or		None		04/01/20	\$0	\$0	\$0
2. Action Taken In C	Current Fisc	al Year: De	sign, Constr	uction	2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$0	\$0	\$0
3. Action Required T Performance	o Complet	e This Proje	ect: Construc	ction,	Ū.	e in Scope: N e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	t History	
Construction	. ,	\$3,508	\$3,508	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$140	\$140	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,648	\$3,648	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Solid Waste Bonds		\$3,648	\$3,648	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,648	\$3,648	\$0	\$0	\$0	\$0	\$0	\$0				

N584200 Maintenance of Closed Landfill

Waste Management

Description

This project is for completion of projects related to post-closure care of closed landfill units using funds set aside under § 13-4-109, Solid Waste Financial Assurance Fund, such as repair of surface settlement, storm water management features, landfill gas collection components, or similar work that is required and essential to the long-term care of closed landfill units.

<u>Benefit</u>											Financial Ir	nformation	
Regulatory compliance	and envi	ronmental	portection.							Initial Total Year First A Est. Operat		\$500 2022 pact:	
Project Status					Change	es from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of Th	is Projec	t: Active			1. Change	e in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Curre	ent Fisca	al Year: Co	onstruction		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$0	\$0	\$0
3. Action Required To C	Complete	This Proje	ct: Constru	ction	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendme</u>	nt History	
Plans and Engineering	. ,	\$49	\$49	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$432	\$432	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$19	\$19	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
SW Financial Assurance	e P	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

N426900 Solid Waste Proj Mgmt

Waste Management

Capital Budget and Program

FY2023

Description

Funds have been approved to provide Program Management Services to manage capital projects both during design and construction. This is a Revolving Fund that is reimbursed by the individual capital projects being managed.

<u>Benefit</u>											Financial I	nformation	
Supplements Coun	ty staff as ne	eded.								Initial Total Year First A Est. Operat None		199	0,000 4
Project Status 1. Current Status O		et: Active				e <mark>s from Pr</mark> e in Name or		None		<u>As of:</u> 04/01/20	<u>Expended</u> \$34,373	<u>Encumbered</u> \$519,973	<u>Total</u> \$554,345
2. Action Taken In	Current Fisca	al Year: Mu	lti-Year		2. Change	in Total Pro	ject Cost: No	ne		04/01/21	\$27,071	\$525,551	\$552,623
3. Action Required	To Complete	e This Proje	ect: Multi-Yea	ar	3. Change	e in Scope: N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendme	ent History	
Other		\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Miscellaneous		\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$750	\$750	\$0	\$0	\$0	\$0	\$0	\$0				

N496200 Chg Agst SW Closed Projects

Waste Management

FY2023

Description

Provides funds to allow settlement of claims on solid waste capital projects which have been closed out. Available balances from completed projects are the primary source of funding for this project.

<u>Benefit</u>

Provides for efficient settlement of claims on closed projects

Project Status	Changes from Prior Year
1. Current Status Of This Project: Active	1. Change in Name or Description: None
2. Action Taken In Current Fiscal Year: None	2. Change in Total Project Cost: None
3. Action Required To Complete This Project: None	3. Change in Scope: None
	4. Change in Timing: None

Phase Other	(\$000)	Total \$106	Prior \$106	FY2023 \$0	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	_	\$106	\$106	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Solid Waste Bonds		\$106	\$106	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$106	\$106	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Co		\$250	,000
Year First App		2000	
Est. Operating	Budget Im	pact:	
None			
<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$4,834	\$1,670	\$6,504
04/01/21	\$6,504		

Amendment History

S003023 **BioPhosphorous Treatment Re**

Description

Funds are requested only for planning, implementation and design related to the development and implementation of a Bio-Phosphorus removal program for all of the water reclamation facilities in the County.

Wastewater

Benefit The County currently pr Phosphorus Removal v									Enhanced Biological	Initial Total Year First <i>I</i> Est. Operat		\$0 0	
Project Status 1. Current Status Of Th	nis Proje	ct: New Pro	ject			es from Pr		New Project		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0
2. Action Taken In Curr	rent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	Complete	e This Proje	ect: New Pro	ject	3. Change	e in Scope Ne	ew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineering		\$384	\$0	\$384	\$0	\$0	\$0	\$0	\$0				
Overhead		\$16	\$0	\$16	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$400	\$0	\$400	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$400	\$0	\$400	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$400	\$0	\$400	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

S003123 **Managed Aquifer Recharge**

Description

Funds are requested for the planning, implementation, design, construction, and inspection work related to the development and implementation of a managed aquifer recharge program at demonstration scale. Efforts to include testing, public outreach and education.

<u>Benefit</u>											Financial Inf	formation	
This project has the p	otential to	mitigate th	e impact of	current grour	ndwater withc	drawals and p	provide cost e	effective nutrie	ent reduction.	Initial Total Year First A Est. Operati		\$0 0 nct:	
Project Status 1. Current Status Of 7 2. Action Taken In Cu					1. Change	es from Pr e in Name or e in Total Pro	Description:	-		<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> <u>E</u> \$0 \$0	ncumbered \$0 \$0	<u>Total</u> \$0 \$0
3. Action Required To	o Complete	e This Proje	ect: New Pro	ject	0	e in Scope No e in Timing: N	,						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendmen</u>	t History	
Plans and Engineering		\$7,810	\$0	\$2,710	\$5,100	\$0	\$0	\$0	\$0				
Land		\$100	\$0	\$0	\$100	\$0	\$0	\$0	\$0				
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$333	\$0	\$114	\$219	\$0	\$0	\$0	\$0				
Dept Request	_	\$8,243	\$0	\$2,824	\$5,419	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$8,243	\$0	\$2,824	\$5,419	\$0	\$0	\$0	\$0				
Dept Request		\$8,243	\$0	\$2,824	\$5,419	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

S003223 Minor System Upgrades

Description

Funds are requested for the design, construction, and inspection work related to the development and implementation of ENR treatment at Boone's Estates, Holiday Estates, Lyon's Creek, Maryland Manor, Patuxent Mobile Estates and Wayson Woods.

Benefit Project would provide for the County to redu					several mob	ile home com	nmunities wh	ile also being	a cost competitive way	Initial Total Year First A Est. Operat		\$0 0	
Project Status						es from Pr				<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of T	his Proje	ect: New Pro	ject		1. Change	e in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	Irrent Fis	cal Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	Comple	te This Proje	ect: New Pro	ject	3. Change	e in Scope Ne	ew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineering	g	\$3,674	\$0	\$1,444	\$1,158	\$737	\$335	\$0	\$0				
Land		\$180	\$0	\$60	\$60	\$30	\$30	\$0	\$0				
Construction		\$41,003	\$0	\$0	\$16,111	\$12,934	\$8,280	\$3,678	\$0				
Overhead		\$1,795	\$0	\$0	\$705	\$566	\$362	\$162	\$0				
Dept Request	-	\$46,652	\$0	\$1,504	\$18,034	\$14,267	\$9,007	\$3,840	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds	. ,	\$4,665	\$0	\$150	\$1,803	\$1,427	\$901	\$384	\$0				
Other State Grants		\$37,322	\$0	\$1,204	\$14,428	\$11,413	\$7,205	\$3,072	\$0				
Other Funding Source	es	\$4,665	\$0	\$150	\$1,803	\$1,427	\$901	\$384	\$0				
Dept Request	-	\$46,652	\$0	\$1,504	\$18,034	\$14,267	\$9,007	\$3,840	\$0				

Capital Budget and Program

FY2023

S003323 **Regional Bio-Solids Facility**

Description

Funds are requested for the planning, land acquisition, design, construction, and inspection work related construction of a new regional bio-solids receiving facility.

<u>Benefit</u>											Financial Inf	ormation	
This project will allow the stringent and other alter alter the stringent and other alter								ulations contir	nue to become more	Initial Total Year First A Est. Operat		\$0 0 ct:	
Project Status 1. Current Status Of T	his Proje	ect: New Pro	ject			e <mark>s from Pr</mark> e in Name or		New Project		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0
2. Action Taken In Cu	rrent Fis	cal Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	Comple	te This Proje	ect: New Pro	ject	3. Change	e in Scope Ne	ew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	t History	
Plans and Engineering	9	\$8,803	\$0	\$2,680	\$6,123	\$0	\$0	\$0	\$0				
Land		\$200	\$0	\$200	\$0	\$0	\$0	\$0	\$0				
Construction		\$96,098	\$0	\$0	\$0	\$96,098	\$0	\$0	\$0				
Overhead		\$4,204	\$0	\$120	\$230	\$3,854	\$0	\$0	\$0				
Dept Request		\$109,305	\$0	\$3,000	\$6,353	\$99,952	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$109,305	\$0	\$3,000	\$6,353	\$99,952	\$0	\$0	\$0				
Dept Request		\$109,305	\$0	\$3,000	\$6,353	\$99,952	\$0	\$0	\$0				

Wastewater

FY2023

S003423 Cox Creek Septage Fac Improv

Description

Funds are requested for the design, construction, and inspection work related to building a new septage receiving facility at the Cox Creek Water Reclamation Facility.

<u>Benefit</u>					Financial Int	formation						
This project will imp Reclamation Facility	rove the se / and allow	ptage receiv use of the fa	ving equipmo acility during	ent allowing f off hours.	or more effic	ient use by	private septic	haulers at th	e Cox Creek Water	Initial Total Year First A Est. Operat		\$0 0 nct:
Project Status 1. Current Status O 2. Action Taken In (1. Change	e s from Pr in Name or in Total Pro	Description:		<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	<mark>ncumbered</mark> \$0 \$0	
3. Action Required	To Complet	e This Proje										
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History
Plans and Engineer	· · · · ·	\$260	\$0	\$260	\$0	\$0	\$0	\$0	\$0			
Construction	0	\$2,911	\$0	\$2,911	\$0	\$0	\$0	\$0	\$0			
Overhead		\$129	\$0	\$129	\$0	\$0	\$0	\$0	\$0			
Dept Request	-	\$3,300	\$0	\$3,300	\$0	\$0	\$0	\$0	\$0			
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
WasteWater Bonds		\$3,300	\$0	\$3,300	\$0	\$0	\$0	\$0	\$0			
Dept Request	-	\$3,300	\$0	\$3,300	\$0	\$0	\$0	\$0	\$0			

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Capital Budget and Program

FY2023

<u>Total</u> \$0 \$0

S647500 Balto. County Sewer Agreeme

Description

Dept Request

Funds have been approved for construction of improvements to Baltimore City's Patapsco Wastewater Treatment Plant and connecting interceptors. Approved funding is Anne Arundel County's apportioned share of the costs, which will be contributed under agreement to Baltimore County, which in turn maintains a similar agreement with Baltimore City. Improvements are managed and executed by the City of Baltimore in accordance with needs identified by the City.

<u>Benefit</u>											Financial	nformation	
Compliance with Agree	ement wi	th Baltimore	e County.							Initial Tota Year First Est. Opera None		1976	7,000 3
Project Status 1. Current Status Of T	his Proje	ct: Active				es from Pr in Name or		None		<u>As of:</u> 04/01/20	<u>Expended</u> \$15,071,797	Encumbered	<u>Total</u>
2. Action Taken In Cur	rent Fisc	al Year: Mu	ulti-Year			e in Total Pro 28 funding	ject Cost: Ind	reased based	d on current estimate,	04/01/21	\$15,284,998	\$105,757 \$1	5,390,755
3. Action Required To	Complet	e This Proj	ect: Multi-Yea	ar		e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering		\$522	\$522	\$0	\$0	\$0	\$0	\$0	\$0			MD #40 to Bill 4	
Construction		\$7,718	\$7,718	\$0	\$0	\$0	\$0	\$0	\$0	Removed \$	800k via Aivid #	466 to Bill 36-17.	
Overhead		\$306	\$306	\$0	\$0	\$0	\$0	\$0	\$0				
Other		\$22,481	\$10,207	\$8,760	\$1,191	\$823	\$500	\$500	\$500				
Dept Request	-	\$31,027	\$18,753	\$8,760	\$1,191	\$823	\$500	\$500	\$500				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$29,204	\$16,930	\$8,760	\$1,191	\$823	\$500	\$500	\$500				
WasteWater PayGo		\$1,823	\$1,823	\$0	\$0	\$0	\$0	\$0	\$0				

\$500

\$823

\$500

\$500

\$18,753

\$31,027

\$8,760

\$1,191

Capital Budget and Program

FY2023

S776700 Wastewater Strategic Plan

Description

This is to fund the development of Sewer Strategic Plans to achieve orderly programming and construction of sewerage facilities and to update the master plan. Work will include development of a biosolids strategic plan to manage wastewater residuals.

Wastewater

Benefit

Orderly programming for construction of sewerage facilities and compliance with Federal and State requirements. Reliable planning documents.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year
- 2. Change in Total Project Cost: Added FY28 funding.

Changes from Prior Year

1. Change in Name or Description: None

- 3. Change in Scope None
- 4. Change in Timing: None

Phase Plans and Engineering Overhead	(\$000)	Total \$4,306 \$192	Prior \$3,448 \$150	FY2023 \$143 \$7	FY2024 \$143 \$7	FY2025 \$143 \$7	FY2026 \$143 \$7	FY2027 \$143 \$7	FY2028 \$143 \$7
Dept Request		\$4,498	\$3,598	\$150	\$150	\$150	\$150	\$150	\$150
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater PayGo		\$4,197	\$3,447	\$0	\$150	\$150	\$150	\$150	\$150
ARP Grant		\$300	\$150	\$150	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,497	\$3,597	\$150	\$150	\$150	\$150	\$150	\$150

Financial Information

Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact:	\$300,000 1996
None	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,766,935	\$662,235	\$2,429,170
04/01/21	\$2,146,112	\$438,774	\$2,584,886

Amendment History

Capital Budget and Program

FY2023

S777200 Central Sanitation Facility

Description

This project is to relocate the Glen Burnie Complex to meet the existing and future needs of the Wastewater activities: administration, line maintenance, system evaluation & rehabilitation, and bureau fleet and small engine maintenance. The facility will be located adjacent to the existing Central Water Facility in the Millersville Complex in order to centralize Utility operations, and includes an outdoor storage facility.

Benefit

Efficiency of Operations.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on actual costs and current estimates.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	g	(\$713)	(\$713)	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$7,342	\$6,881	\$0	\$461	\$0	\$0	\$0	\$0
Overhead		\$123	\$104	\$0	\$19	\$0	\$0	\$0	\$0
Furn., Fixtures and Ed	quip.	\$182	\$182	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$113	\$113	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,047	\$6,567	\$0	\$480	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$7,049	\$6,569	\$0	\$480	\$0	\$0	\$0	\$0
Dept Request	-	\$7,049	\$6,569	\$0	\$480	\$0	\$0	\$0	\$0

anges from Drier Veer

<u>i manetai mormat</u>	
Initial Total Cost Est:	\$5,545,000
Year First Apprvd:	1996
Est. Operating Budget Impact:	
Potential savings/cost avoidance	

Financial Information

<u>As of:</u>	Expended	d Encumbered	Total
04/01/20	\$137,202	\$1,549,839	\$1,687,041
04/01/21	\$1,547,398	\$243,265	\$1,790,663

Amendment History

Capital Budget and Program

FY2023

S791800 Upgr/Retrofit SPS

Wastewater

Capital Budget and Program

FY2023

Description

Funds are requested for design and construction to upgrade existing sewage pumping stations to meet current control and operational standards.

<u>Benefit</u>

This project will better ensure the proper operation and maintenance of stations, avoid over-flows and adverse environmental impacts (e.g., odor control) retrofits and replacements are underway to meet State regulations.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current backlog, Added FY28 funding.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$6,442	(\$1,058)	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250
Land		\$5	(\$25)	\$5	\$5	\$5	\$5	\$5	\$5
Construction		\$123,756	\$55,556	\$12,200	\$10,200	\$10,700	\$11,200	\$11,700	\$12,200
Overhead		\$6,031	\$2,761	\$545	\$545	\$545	\$545	\$545	\$545
Other		(\$53)	(\$53)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$136,181	\$57,181	\$14,000	\$12,000	\$12,500	\$13,000	\$13,500	\$14,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$113,555	\$42,155	\$11,000	\$11,080	\$11,580	\$12,080	\$12,580	\$13,080
WasteWater PayGo		\$5,115	\$515	\$0	\$920	\$920	\$920	\$920	\$920
Other State Grants		\$3,000	\$0	\$3,000	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$14,509	\$14,509	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$136,179	\$57,179	\$14,000	\$12,000	\$12,500	\$13,000	\$13,500	\$14,000

Financial Information

Initial Total Cost Est:\$13,266,000Year First Apprvd:1999Est. Operating Budget Impact:

Potential savings/cost avoidance

<u>As of:</u>	Expende	d Encumbere	ed <u>Total</u>
04/01/20	\$23,716,115	\$13,480,811	\$37,196,926
04/01/21	\$28,828,603	\$15,021,423	\$43,850,026

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Switched funding sources in FY15 via AMD #95 to Bill 23-14. County Council removed \$3,450,000 via AMD #176, added \$4,160,000 via AMD #196 and added \$2,265,000 via AMD #203 to Bill 29-15.

S792700 Fac Abandonment WW2

Wastewater

Capital Budget and Program

FY2023

Description

Dept Request

This project provides funds to demolish abandoned structures, and to dismantle, remove and dispose of unused/unwanted equipment from wastewater conveyance and treatment facilities as required by Operations.

Financial Information Benefit Disposal of surplus facilities and equipment. Initial Total Cost Est: \$1,196,000 Year First Apprvd: 1999 Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status** As of: **Expended Encumbered** Total **Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$301,091 \$439,049 \$137,957 2. Action Taken In Current Fiscal Year: Multi-Year 04/01/21 \$561,689 2. Change in Total Project Cost: Increased based on current estimates \$469,785 \$91,904 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope None 4. Change in Timing: None **Amendment History** (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase County Council removed \$500,000 via amendment Plans and Engineering \$386 \$123 \$94 \$169 \$0 \$0 \$0 \$0 #41 to Bill 35-06. Prior approval has been adjusted \$0 Construction \$3,452 \$2,113 \$943 \$396 \$0 \$0 \$0 to show the closing of jobs on this project. CC \$114 \$43 \$0 \$0 \$0 removed \$200k via AMD #25 to Bill 36-17. Overhead \$181 \$24 \$0 Dept Request \$4,019 \$2,350 \$1,080 \$589 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 WasteWater PayGo \$3,330 \$786 \$589 \$0 \$0 \$0 \$0 \$1,955 **ARP** Grant \$0 \$690 \$396 \$294 \$0 \$0 \$0 \$0

\$4,020

\$2,351

\$1,080

\$589

\$0

\$0

\$0

\$0

Capital Budget and Program Anne Arundel County, Maryland FY2023 S797800 Furnace Brn Swr Repl Wastewater Description This project is to design and construct a new sewer line under Sawmill Creek east of Ritchie Highway in Glen Burnie. **Financial Information** Benefit The new sewer line will relieve capacity problems in an existing 21-inch sewer west of Ritchie Highway and replace an existing sewer laid at Initial Total Cost Est: \$504,000 zero slope. Year First Apprvd: 2000 **Est. Operating Budget Impact:** Potential savings/cost avoidance **Project Status** As of: Expended Encumbered Total **Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$62,394 2. Action Taken In Current Fiscal Year: Planning 2. Change in Total Project Cost: Deappropriating project and close out. 04/01/21 \$62,578 3. Action Required To Complete This Project: None 3. Change in Scope None 4. Change in Timing: None Amendment History Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 County Council removed \$650,000 via AMD #25 to Plans and Engineering \$59 \$192 (\$132) \$0 \$0 \$0 \$0 \$0 Bill 31-16. \$0 Land \$2 \$35 (\$33) \$0 \$0 \$0 \$0 Construction \$0 \$20 \$0 \$0 \$0 (\$20) \$0 \$0 \$3 \$0 Overhead \$41 (\$38) \$0 \$0 \$0 \$0 **Dept Request** \$64 \$288 (\$223) \$0 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 \$0 WasteWater Bonds \$65 \$288 (\$223) \$0 \$0 \$0 \$0 Dept Request \$65 \$288 (\$223) \$0 \$0 \$0 \$0 \$0

S797900 Broadneck WRF Upord

Description

WasteWater Bonds

Dept Request

This project consists of upgrading existing polishing pond to an emergency storage pond sized to meet the requirements of the NPDES Permit at Broadneck WRF. Work includes installing influent screening bypass, bar screen upgrades, disinfection system upgrade/expansion and other miscellaneous facility upgrades to re-rate the treatment facility to 8 MGD. Project description amended in FY16 to upgrade the grit-removal system, to construct hydraulic improvements, and to relocate the influent flow-measuring device.

Financial Information Benefit Permit compliance and improved efficiency and to rehabilitate/replace old facilities. Initial Total Cost Est: \$3,313,000 Year First Apprvd: 2001 Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status** As of: **Expended Encumbered Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$0 \$0 2. Action Taken In Current Fiscal Year: Planning, Design 04/01/21 \$0 \$0 2. Change in Total Project Cost: Increased based on current estimates. 3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope None Performance 4. Change in Timing: Shifted construction from FY23 to FY24 Amendment History (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase County Council removed \$105k vin FY17 via AMD Plans and Engineering (\$84) (\$84) \$0 \$0 \$0 \$0 \$0 \$0 #109 to Bill 29-15. \$0 Land \$213 \$213 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Construction \$11,438 \$3,606 \$0 \$7,832 \$0 \$0 Overhead \$994 \$267 \$0 \$727 \$0 \$0 \$0 Dept Request \$12,561 \$4,002 \$0 \$8,559 \$0 \$0 \$0 \$0 (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding Total Prior

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$12,560

\$12,560

\$4,001

\$4,001

\$0

\$0

\$8,559

\$8,559



Total

\$0

\$0

Capital Budget and Program

S798100 Wastewater Scada Upg

Description

This project consists of upgrading existing repeater stations, remote terminal units and software. The upgrade will be implemented in four phases: Phase I - Mayo AreaPhase II - Southern Region except Mayo AreaPhase III - North RegionPhase IV - Emergency Dispatch Equipment & Software UpgradeProject description amended in FY07 to include purchasing of new communication equipment and software to replace out dated equipment. Project description amended in FY16 to include remote switchgear and electrical alarming for water and wastewater facilities.

Wastewater

Benefit

System upgrade and efficiency in operation.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

- 3. Action Required To Complete This Project: Complete
- Changes from Prior Year
- 1. Change in Name or Description: None

2. Change in Total Project Cost: Reduced based on actual costs.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$174	\$174	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,753	\$2,833	(\$80)	\$0	\$0	\$0	\$0	\$0
Overhead		\$178	\$178	\$0	\$0	\$0	\$0	\$0	\$0
Other		(\$10)	(\$10)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$3,095	\$3,175	(\$80)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$3,095	\$3,176	(\$80)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,095	\$3,176	(\$80)	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council removed \$3,000,000 via amendment #48 to Bill 28-10. County Council removed \$105k via AMD #75 to Bill 29-15. CC removed \$100k via AMD #31 to Bill 37-18.

Capital Budget and Program

FY2023

Initial Total Cost Est: \$3,573,000 Year First Apprvd: 2001

Financial Information

2001

Est. Operating Budget Impact:

Potential savings/cost avoidance

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$2,212,224	\$897,562	\$3,109,786
04/01/21	\$2,945,212	\$190,452	\$3,135,665

S799200 Mayo Collection Sys Upgrade

Description

This project is for the expansion of the Mayo Wastewater Collection and Conveyance System and to provide for upgrades to existing facilities.

<u>Benefit</u>

The project will accommodate the planned growth within the Mayo Sewer Service Area.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design, ROW, Construction, Performance

3. Action Required To Complete This Project: Planning, Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current estimate, Added FY28 funding.

Change in Scope None
 Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,952	\$601	\$242	\$435	\$159	\$141	\$233	\$141
Land		\$78	\$13	\$36	\$5	\$6	\$6	\$6	\$6
Construction		\$20,085	\$7,876	\$2,182	\$3,918	\$1,429	\$1,293	\$2,094	\$1,293
Overhead		\$1,036	\$469	\$102	\$182	\$66	\$60	\$97	\$60
Dept Request	-	\$23,151	\$8,959	\$2,562	\$4,540	\$1,660	\$1,500	\$2,430	\$1,500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$23,152	\$8,960	\$2,562	\$4,540	\$1,660	\$1,500	\$2,430	\$1,500
Dept Request	-	\$23,152	\$8,960	\$2,562	\$4,540	\$1,660	\$1,500	\$2,430	\$1,500

Description. None

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$195k via AMD #146, added \$250k in FY16 via AMD #193 and \$250k for Fys 17-21 via AMD #204 to Bill 29-15. CC removed \$500k via AMD #73 to Bill 37-18.

Financial Information Initial Total Cost Est: \$3,000,000 Year First Approvd: \$3000,000

Year First Apprvd: 2003 Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	<u>Encumbered</u>	Total
04/01/20	\$5,474,912	\$638,142	\$6,113,055
04/01/21	\$4,457,507	\$2,329,818	\$6,787,324

FY2023

S802300 WRF Infrastr Up/Retro

Description

Funds are requested for design and construction to upgrade various wastewater system infrastructure, including structures and equipment to meet current control and operational standards. This includes support facilities.

<u>Benefit</u>

This project will better ensure the proper operation and maintenance of wastewater infrastructure facilities to allow upgrades, rehabilitation or replacement of various components to improve reliability and performance.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: Add support facilities to the list of wastewater system infrastructure.

2. Change in Total Project Cost: Increase based on current estimate, Added FY28 funding.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2,493	\$1,763	\$110	\$124	\$124	\$124	\$124	\$124
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$10,231	\$5,107	\$994	\$826	\$826	\$826	\$826	\$826
Overhead		\$659	\$363	\$46	\$50	\$50	\$50	\$50	\$50
Other		(\$48)	(\$48)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$13,335	\$7,185	\$1,150	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$13,334	\$7,184	\$1,150	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Dept Request	-	\$13,334	\$7,184	\$1,150	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$2.3 m via AMD #147, added \$2,772,000 via AMD #192 and \$552k/year for FYs17-21 via AMD #205 to Bill 29-15. CC removed \$1m via AMD #32 to Bill 37-18.

Initial Total Cost Est: Year First Apprvd:

Year First Apprvd: 2010 Est. Operating Budget Impact:

Indeterminate

4

<u>As of:</u>	Expende	d Encumbered	Total
04/01/20	\$1,519,009	\$1,648,944	\$3,167,954
04/01/21	\$2,064,630	\$1,126,042	\$3,190,672

Financial Information

FY2023

\$8,500,000

S802500 Grease/Grit Facility

Wastewater

Capital Budget and Program FY2023

Description

Funds are requested for the planning, design, right of way acquisition and construction of a facility to process grease and grit removed from pumping stations and other wastewater infrastructure.

<u>Benefit</u>

Improved efficiency and operational reliability.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: Performance

1. Change in Name or Description: None

2. Change in Total Project Cost: Decrease in cost the result of savings realized.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$741	\$681	\$60	\$0	\$0	\$0	\$0	\$0
Land		\$2,645	\$2,718	(\$73)	\$0	\$0	\$0	\$0	\$0
Construction		\$4,153	\$4,415	(\$262)	\$0	\$0	\$0	\$0	\$0
Overhead		\$288	\$390	(\$102)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,827	\$8,204	(\$377)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$7,827	\$8,204	(\$377)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,827	\$8,204	(\$377)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$392,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	Total
04/01/20	\$6,009,787	\$1,598,383	\$7,608,169
04/01/21	\$7,805,039	\$5,835	\$7,810,873

Amendment History

County Council removed \$85k via AMD #34 to Bill 29-15.

S803700 Broadwater WRF ENR

Wastewater

FY2023

Description

This project includes planning, right-of-way acquisition, design, construction of processes required to meet enhanced nutrient removal (3.0 MG/L TN and 0.3 MG/L TP).

<u>Benefit</u>

To meet regulatory compliance requirements and environmental protection.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

Changes	from	Prior	Year	
<u>enangee</u>			1001	

1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on actual costs

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$878	\$918	(\$40)	\$0	\$0	\$0	\$0	\$0
Construction		\$6,391	\$6,391	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$297	\$299	(\$2)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,566	\$7,608	(\$42)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$7,561	\$7,603	(\$42)	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,567	\$7,609	(\$42)	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$11,064,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$7,550,755	\$79,636	\$7,630,390
04/01/21	\$7,563,447	\$43,112	\$7,606,559

Amendment History

County Council removed \$6,763,050 via AMD #112 to Bill 27-11. CC removed \$70k via AMD #28 to Bill 36-17.

S805400 Marley SPS Upgrade

Wastewater

Capital Budget and Program FY2023

Description

Funds are requested for the planning, design, right of way acquisition and construction of various upgrades to the Marley Sewage Pumping Station. The purpose of the project is to replace and update mechanical equipment, electrical equipment, controls, etc. to improve the station's operation and reliability.

Benefit Improved operation and reliability.									Cost Est:	200 pact:	979,000		
Project StatusChanges from Prior Year1. Current Status Of This Project: Active1. Change in Name or Description: None2. Action Taken In Current Fiscal Year: Performance2. Change in Total Project Cost: Decreased based on actual cost.							<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$81,284 \$128,469	Encumbered \$94,817 \$49,887	<u>Total</u> \$176,101 \$178,356			
3. Action Required To	Complete	e This Proje	ct: None		Ū	e in Scope No e in Timing: N							
Phase Plans and Engineering Land Construction Overhead	(\$000)	Total \$230 \$5 (\$50) \$16	Prior \$246 \$5 (\$50) \$17	FY2023 (\$16) \$0 (\$1)	FY2024 \$0 \$0 \$0 \$0	FY2025 \$0 \$0 \$0 \$0	FY2026 \$0 \$0 \$0 \$0	FY2027 \$0 \$0 \$0 \$0	FY2028 \$0 \$0 \$0 \$0	Removed \$	Amendme 1,000,000 via A	ent History MD #47 to Bill	46-13.
Dept Request Funding WasteWater Bonds Dept Request	(\$000)	\$201 Total \$201 \$201	\$218 Prior \$218 \$218	(\$17) FY2023 (\$17) (\$17)	\$0 FY2024 \$0 \$0	\$0 FY2025 \$0 \$0	\$0 FY2026 \$0 \$0	\$0 FY2027 \$0 \$0	\$0 FY2028 \$0 \$0				

S806100 Cox Creek WRF Non-ENR

Description

Funds are requested for the design and construction of facility upgrades at the Cox Creek WRF. Upgrades include modifications to the grit chamber, post aeration, chemical feed systems, gravity thickener, new grit classifiers, replacement of the maintenance building and related equipment. Project will also include design and construction of odor control facilities originally proposed under project S802200. This is a parallel project to S802200 -Cox Creek WRF ENR and includes plant modifications that are not eligible for MDE grant funding thru the ENR program. Work under this project and S802200 is essential to assuring continuous and reliable plant operations within stringent environmental permit limits.

Wastewater

Benefit

The project will enhance and retrofit existing treatment plant components for continued plant reliability and provide odor control.

Financial Information

Initial Total Cost Est:\$21,267,000Year First Apprvd:2010Est. Operating Budget Impact:

Less than \$100,000 per year

Project Status	Changes from Prior Year	As of:	Expended	Encumbere	ed <u>Total</u>
1. Current Status Of This Project: Active	1. Change in Name or Description: None	04/01/20	\$24,563,985	\$121,380	\$24,685,365
2. Action Taken In Current Fiscal Year: Design	2. Change in Total Project Cost: Increase based on current estimates	04/01/21	\$7,168,068	\$82,213	\$7,250,281
3. Action Required To Complete This Project: Construction,	3. Change in Scope None				

3. Action Required To Complete This Project: Construction, Performance

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,912	\$1,912	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$7,050	\$6,210	\$840	\$0	\$0	\$0	\$0	\$0
Overhead		(\$5)	(\$39)	\$34	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,958	\$8,084	\$874	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$8,958	\$8,084	\$874	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,958	\$8,084	\$874	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council removed \$360,000 via AMD #48 to Bill 31-16.

Capital Budget and Program

FY2023

S806200 SPS Fac Gen Replace

Description

This multi-year project provides funding for design and construction of replacement generators and fuel tanks at sewage pumping stations throughout Anne Arundel County. The County operates approximately 250 sewage pumping stations. This project provides for installation / replacement of 10 to 15 generators per year as well as associated alterations to address code compliance issues.

<u>Benefit</u>

Generators provide a more redundant power source to ensure station operation and avoid overflows and adverse environmental impacts in the event of loss of commercial power. Year First Apprvd: 2010

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- <u>Changes from Prior Year</u> 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 Funding.
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$6,385	\$4,585	\$300	\$300	\$300	\$300	\$300	\$300
Land		\$111	\$81	\$5	\$5	\$5	\$5	\$5	\$5
Construction		\$37,913	\$25,463	\$2,075	\$2,075	\$2,075	\$2,075	\$2,075	\$2,075
Overhead		\$2,288	\$1,568	\$120	\$120	\$120	\$120	\$120	\$120
Dept Request	-	\$46,697	\$31,697	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$38,630	\$23,630	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500
WasteWater PayGo		\$140	\$140	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$7,928	\$7,928	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$46,698	\$31,698	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500

Amendment History

Added \$1,000,000 via AMD #102 to Bill 46-13. County Council removed \$600k via AMD #44 to Bill 29-15. County Council removed \$175k via AMD #82 to Bill 29-15. County Council removed \$35k/year in the prgm via AMD #112 to Bill 29-15.

Wastewater

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Capital Budget and Program

Financial Information

Expended Encumbered

Est. Operating Budget Impact:

\$21,025,678

04/01/21 \$21,446,029

As of:

04/01/20

Potential savings/cost avoidance

FY2023

Total

\$9,370,044 \$30,395,721

\$5,680,791 \$27,126,820

S806500 Patuxent WRF Exp

Description

Funds are requested for the design, land acquisition and construction of an expansion of the Patuxent WRF to a capacity of 10.5 MGD. The project will include the addition of a new process train including tankage, process units, modifications to existing facilities, upgrade of the headworks and all other necessary work for the facility's expansion.

Benefit

The project is necessary to meet the future wastewater treatment needs to accommodate growth.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: None

- Changes from Prior Year
- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decreased based on actual cost
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$5,510	\$5,605	(\$95)	\$0	\$0	\$0	\$0	\$0
Construction		\$48,245	\$48,245	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$2,507	\$2,510	(\$3)	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$56,262	\$56,360	(\$98)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$34,946	\$35,044	(\$98)	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$21,316	\$21,316	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$56,262	\$56,360	(\$98)	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council removed \$10k via AMD #83 to Bill 29-15, \$10k in FY17 via AMD #111 to Bill 29-15, and \$910k via AMD #35 to Bill 29-19.

Financial Information

Initial Total Cost Est:	\$37,631,000
Year First Apprvd:	2011
Est. Operating Budget Impact:	
Less than \$100,000 per year	

<u>As of:</u>	Expended	Encumbere	ed <u>Total</u>
04/01/20	\$56,099,985	\$82,165	\$56,182,150
04/01/21	\$56,152,721	\$10,779	\$56,163,500

Capital Budget and Program

FY2023

S806600 Maryland City WRF Exp

Description

Funds are requested for the design, land acquisition and construction of an expansion of the Maryland City WRF to a capacity of 3.7 MGD. The project will include the addition of a new process train including tankage, process units, modifications to existing facilities, upgrade of the headworks and all other necessary work for the facility's expansion. Two Year Construction Funding is proposed.

Wastewater

<u>Benefit</u>

The project is necessary to meet the future wastewater treatment needs to accommodate growth.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current cost estimates.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$5,087	\$5,067	\$20	\$0	\$0	\$0	\$0	\$0
Construction		\$37,660	\$37,388	\$272	\$0	\$0	\$0	\$0	\$0
Overhead		\$1,991	\$1,962	\$29	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$44,738	\$44,417	\$321	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$41,054	\$40,733	\$321	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$3,684	\$3,684	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$44,738	\$44,417	\$321	\$0	\$0	\$0	\$0	\$0

Capital Budget and Program FY2023

Financial Information

Initial Total Cost Est:	\$15,495,000
Year First Apprvd:	2011
Est. Operating Budget Impact:	
Less than \$100,000 per year	

As of:	Expended	Encumbere	ed <u>Total</u>
04/01/20	\$43,705,391	\$335,800	\$44,041,191
04/01/21	\$43,854,823	\$218,053	\$44,072,876

Amendment History

CC removed \$2.1m via AMD #34 to Bill 36-17.

S807300 Annapolis WRF Upgrade

Description

Dept Request

The purpose of this project is to design and construct water reclamation facility improvements to several unit processes including preliminary treatment, primary treatment, gravity sludge thickening, secondary clarification, and shellfish protection storage. Work includes replacement and rehabilitation of associated equipment, and site improvements in the vicinity of these treatment processes.

<u>Benefit</u>											Financial	Informatio	<u>on</u>	
	The improvements are necessary to ensure continued operation and maintenance of treatment components, to increase efficier operations, and to maintain roadway infrastructure. Project Status Changes from Prior Year												\$7,811,000 2016	
Project Status 1. Current Status Of T	his Proje	ct: Active					ior Year Description:	None		<u>As of:</u> 04/01/20	<u>Expende</u> \$709,024	<u>d</u> <u>Encumber</u> \$610.714	<u>ed Total</u> \$1,319,738	3
2. Action Taken In Cu	rrent Fiso	al Year: De	esign		2. Change	e in Total Pro	ject Cost: Ind	crease based	on current estimates.	04/01/21	\$757,194	\$6,582,294	\$7,339,488	
3. Action Required To Performance	Complet	e This Proj	ect: Design,	Construction,			Added improv d Control Sys		nergency Power,					
					•	stribution, and			Emergency Power, and the construction					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendr</u>	ent Histor	Y	
Plans and Engineering]	\$2,788	\$1,838	\$950	\$0	\$0	\$0	\$0	\$0		ncil removed			
Land		\$7	\$7	\$0	\$0	\$0	\$0	\$0	\$0	29-15. Cou AMD #113 t	nty Council re	moved \$20k II	n FY17 via	
Construction		\$29,165	\$9,226	\$16,155	\$3,784	\$0	\$0	\$0	\$0		.0 Dill 20-10.			
Overhead		\$1,397	\$488	\$714	\$195	\$0	\$0	\$0	\$0					
Dept Request	=	\$33,357	\$11,559	\$17,819	\$3,979	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
WasteWater Bonds		\$33,357	\$11,559	\$17,819	\$3,979	\$0	\$0	\$0	\$0					

FY2023

\$33,357

\$11,559

\$17,819

\$3,979

\$0

\$0

\$0

\$0

S807400 **Broadneck Clarifier Rehab**

Description

This project will repair/replace secondary clarifier equipment that is corroded or obsolete at the Broadneck WRF. The project will improve the clarifier scum handling and replace the sludge collection system with a more efficient mechanism. Finally the project will replace sluice gates to improve operability. The project will also include modifications to sludge piping and sludge pumping equipment.

Benefit This project will replace	corrode	d/obsolete	secondary c	larifier equip	ment and en	able the treat	tment plant to	o improve its i	eliability and efficiency.	Initial Tota Year First / Est. Opera Indeter	l Cost Est: Apprvd: ting Budget Im	201	525,000 8
Project Status 1. Current Status Of Th 2. Action Taken In Curre 3. Action Required To C Performance	ent Fisc	al Year: De	U	ction,	1. Change 2. Change 3. Change		Description: ject Cost: Inc one		on current estimates	<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$137,366 \$268,767	Encumbered \$201,919 \$115,005	<u>Total</u> \$339,285 \$383,772
Plans and Engineering Construction Overhead Dept Request	(\$000) 	Total \$405 \$6,772 \$332 \$7,509 Total \$7,509 \$7,509	Prior \$405 \$6,182 \$332 \$6,919 Prior \$6,919 \$6,919	FY2023 \$0 \$590 \$0 \$590 FY2023 \$590 \$590	FY2024 \$0 \$0 \$0 FY2024 \$0 \$0	FY2025 \$0 \$0 \$0 \$0 FY2025 \$0 \$0	FY2026 \$0 \$0 \$0 FY2026 \$0 \$0	FY2027 \$0 \$0 \$0 \$0 FY2027 \$0 \$0	FY2028 \$0 \$0 \$0 \$0 FY2028 \$0 \$0		<u>Amendm</u>	ent History	

FY2023

S807600 **Piney Orchard SPS & FM**

Description

This project provides for the acquisition of the Piney Orchard WWTP. Project includes the design and construction of upgrades to meet ENR and County operational requirements.

Benefit This project will conso	lidate ow	nership of t	he collection	and treatmen	nt systems f	or the Patuxe	ent and Piney	orchard Sew	ver Service Areas.	Year First Est. Opera	al Cost Est:	20 mpact:	<u>n</u> 17,995,000 018
Project Status					Change	s from Pr	<u>ior Year</u>			<u>As of:</u>	<u>Expende</u>	d Encumbere	<u>d Total</u>
1. Current Status Of T	his Proje	ect: Active			1. Change	e in Name or	Description:	None		04/01/20	\$5,794,577	\$12,885	\$5,807,462
2. Action Taken In Cu	rrent Fiso	cal Year: Pl	anning, Desi	gn	2. Change	e in Total Pro	ject Cost: Ind	crease based	on current estimate.	04/01/21	\$5,966,149	\$1,568,895	\$7,535,044
3. Action Required To Performance	Complet	te This Proj	ect: Design,	Construction,	Ū	e in Scope No e in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendn</u>	nent History	<u></u>
Plans and Engineering	3	\$2,854	\$2,854	\$0	\$0	\$0	\$0	\$0	\$0	CC remove	ed \$474k via A	MD #34 to Bill 3	37-18.
Land		\$7	\$7	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$22,009	\$15,796	\$6,213	\$0	\$0	\$0	\$0	\$0				
Overhead		\$851	\$656	\$195	\$0	\$0	\$0	\$0	\$0				
Dept Request	=	\$25,721	\$19,313	\$6,408	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$11,266	\$9,984	\$1,282	\$0	\$0	\$0	\$0	\$0				
Other State Grants		\$9,260	\$4,134	\$5,126	\$0	\$0	\$0	\$0	\$0				
Bond Premium		\$5,195	\$5,195	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$25,721	\$19,313	\$6,408	\$0	\$0	\$0	\$0	\$0				

FY2023

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$5,794,577	\$12,885	\$5,807,462
04/01/21	\$5,966,149	\$1,568,895	\$7,535,044

S807700 Brock Bridge Road Sewer Repl

Description

Project includes design, bid, and construction of replacement of approximately 1800 LF of gravity sewer main along Brock Bridge Road and new connection to race track sewer flows.

<u>Benefit</u>

The project will increase capacity in the area to meet projected flows.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Performance

- 3. Action Required To Complete This Project: None
- Changes from Prior Year
 - 1. Change in Name or Description: None

2. Change in Total Project Cost: Decreased based on actual costs

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$277	\$277	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$34	\$34	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,541	\$1,644	(\$103)	\$0	\$0	\$0	\$0	\$0
Overhead		\$63	\$77	(\$14)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,915	\$2,032	(\$117)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$1,915	\$2,032	(\$117)	\$0	\$0	\$0	\$0	\$0
Dept Request		\$1,915	\$2,032	(\$117)	\$0	\$0	\$0	\$0	\$0

\$1,695,976 \$167,213 \$1,863,189

Expended Encumbered

\$394,346 \$1,066,376

Amendment History

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Indeterminate

As of:

04/01/20

04/01/21

Est. Operating Budget Impact:

Year First Apprvd:

FY2023

\$5,403,000

Total

\$1,460,722

2018

S808000 Cox Creek Grit System Improv.

Description

This project will evaluate, design, and construct facilities to address grit handling during high flow events.

	nefit existing system of grit collection, classification, and disposal of influent grit loads is inadequate and has resulted in significant impacts t rations and recovery efforts during storms. Grit system alternatives will be studied and the recommended alternative will be implemente											Financial Information Initial Total Cost Est: \$7,166 Year First Apprvd: 2019 Est. Operating Budget Impact:		
										Potenti	al savings/cost	avoidance		
Project Status 1. Current Status Of This Project: New 2. Action Taken In Current Fiscal Year: Design					Changes from Prior Year 1. Change in Name or Description: None 2. Change in Total Project Cost: Increase based on current estimates.						<u>Expended</u> \$74,452 \$264,372	Encumbered \$159,097 \$231,355	<u>Total</u> \$233,549 \$495,728	
3. Action Required To Complete This Project: Construction, Performance					0	e in Scope No e in Timing: N								
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History		
Plans and Engineerin	g	\$311	\$311	\$0	\$0	\$0	\$0	\$0	\$0					
Land	-	\$12	\$12	\$0	\$0	\$0	\$0	\$0	\$0					
Construction		\$5,510	\$4,974	\$536	\$0	\$0	\$0	\$0	\$0					
Overhead		\$210	\$210	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	_	\$6,043	\$5,507	\$536	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
WasteWater Bonds	. ,	\$6,043	\$5,507	\$536	\$0	\$0	\$0	\$0	\$O					
Dept Request		\$6,043	\$5,507	\$536	\$0	\$0	\$0	\$0	\$0					

Wastewater

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Capital Budget and Program

FY2023

S808200 Grinder Pump Repl/Upard Pra

Description

This project is for a multi year sewer infrastructure investigation, rehabilitation and replacement program to ensure the adequacy of the County's Wastewater Collection System. Aging infrastructure and changes to manufacturing and design standards have resulted in some existing low pressure force main areas exhibiting lower overall reliability. Studies of low pressure force main networks are also included in this project where required.

Financial Information Benefit This project will investigate existing systems and where practicable provide upgrades or replacements as needed to meet current best Initial Total Cost Est: \$3,000,000 practices. Year First Apprvd: 2019 Est. Operating Budget Impact: Potential savings/cost avoidance **Project Status** As of: **Expended Encumbered Changes from Prior Year** Total 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$29,698 \$264,740 \$235,042 2. Action Taken In Current Fiscal Year: Multi-Year 04/01/21 2. Change in Total Project Cost: Increased based on current estimate, \$95,614 \$233,049 \$328,663 Added FY28 funding. 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope None 4. Change in Timing: None Amendment History (\$000) FY2023 FY2025 FY2026 FY2027 FY2028 Phase Total Prior FY2024 Plans and Engineering \$66 \$500 \$22 \$22 \$22 \$676 \$22 \$22 \$82 \$12 \$50 \$4 \$4 \$4 \$4 \$4 Land Construction \$5,450 \$1,350 \$1,850 \$450 \$450 \$450 \$450 \$450 Overhead \$292 \$72 \$100 \$24 \$24 \$24 \$24 \$24 **Dept Request** \$6,500 \$1,500 \$2,500 \$500 \$500 \$500 \$500 \$500 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 \$6,000 WasteWater PayGo \$1,500 \$2,000 \$500 \$500 \$500 \$500 \$500 **ARP** Grant \$500 \$0 \$500 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$6,500 \$1,500 \$2,500 \$500 \$500 \$500 \$500 \$500

FY2023

S808300 **Broadwater Ops Bldg Addition**

Description

This project is for the design and construction of an addition to an existing building at the Broadwater WRF.

	The building addition will provide additional office space, locker rooms, and shower facilities to accommodate the transfer of personnel from th decommissioned Mayo WRF. The building will be also be provided with connectivity to the facility process control system to serve as an Operations Building.											Financial Information he Initial Total Cost Est: \$1,685,000 Year First Apprvd: 2019 Est. Operating Budget Impact: Indeterminate			
Project Status		Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total					
1. Current Status Of This Project: Active							Description:	None		04/01/20	\$106,621	\$106,201	\$212,822		
2. Action Taken In Cu	rrent Fisc	al Year: De	sign, Constr	uction	2. Change	in Total Pro	ject Cost: Inc	rease based	on current estimate	04/01/21	\$253,736	\$242,724	\$496,460		
Performance						3. Change in Scope None 4. Change in Timing: None									
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History			
Plans and Engineering	(, ,	\$289	\$169	\$120	\$0	\$0	\$0	\$0	\$0						
Construction		\$1,933	\$1,823	\$110	\$0	\$0	\$0	\$0	\$0						
Overhead		\$89	\$80	\$9	\$0	\$0	\$0	\$0	\$0						
Furn., Fixtures and Eq	uip.	\$24	\$13	\$11	\$0	\$0	\$0	\$0	\$0						
Dept Request	_	\$2,335	\$2,085	\$250	\$0	\$0	\$0	\$0	\$0						
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028						
WasteWater Bonds		\$2,335	\$2,085	\$250	\$0	\$0	\$0	\$0	\$0						
Dept Request	_	\$2,335	\$2,085	\$250	\$0	\$0	\$0	\$0	\$0						

Wastewater

Capital Budget and Program

FY2023

S808500 **Edgewater Beach Sewer**

Description

Funds are requested for the design, right of way acquisition and construction of a sanitary sewer collection system serving the Edgewater Beach Community. This will extended as part of a petition project.

2. Change in Total Project Cost: Increase based on current estimates.

Changes from Prior Year

3. Change in Scope None

1. Change in Name or Description: None

4. Change in Timing: Construction moved to FY25.

Wastewater

Benefit

This project will extend public sewer to communities on septic systems.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,342	\$1,342	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$12,167	\$0	\$0	\$0	\$12,167	\$0	\$0	\$0
Overhead		\$364	\$67	\$0	\$0	\$297	\$0	\$0	\$0
Dept Request	-	\$13,873	\$1,409	\$0	\$0	\$12,464	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$13,873	\$1,409	\$0	\$0	\$12,464	\$0	\$0	\$0
Dept Request	-	\$13,873	\$1,409	\$0	\$0	\$12,464	\$0	\$0	\$0

Year First Apprvd: 2019 Est. Operating Budget Impact:

Financial Information

Indeterminate

Initial Total Cost Est:

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$654		
04/01/21	\$654		

Amendment History

Capital Budget and Program

FY2023

\$16,762,000

S808700 Point Field Landing WW Exten.

Description

This project will provide for the design, right-of-way, and construction of a public sewer extension in the Point Field Landing area. The project will include approximately 2,700 feet of new sewer and provide for the connection of 41 properties. This is in response to a valid petition.

<u>Benefit</u>

This project will extend public sewer service in response to a valid petition.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning

February 11, 2022 - PAB

3. Action Required To Complete This Project: None

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

2. Change in Total Project Cost: Petition voted down, project to be closed

3. Change in Scope None

4. Change in Timing: Petition voted down, project to be closed

-									
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$8	\$180	(\$172)	\$0	\$0	\$0	\$0	\$0
Construction		\$0	\$1,873	(\$1,873)	\$0	\$0	\$0	\$0	\$0
Overhead		\$2	\$82	(\$80)	\$0	\$0	\$0	\$0	\$0
Dept Request		\$10	\$2,135	(\$2,125)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$10	\$2,135	(\$2,125)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$10	\$2,135	(\$2,125)	\$0	\$0	\$0	\$0	\$0

Financial Information

As of:	Expended Encumb	oered Tota
None		
Est. Operati	ng Budget Impact:	
Year First A	pprvd:	2020
Initial Total	\$1,784,000	

04/01/20	\$0	\$0	\$0
04/01/21	\$4,196		

Amendment History

Capital Budget and Program

FY2023

S809000 Broadwater WRF Grit Sys Repl

Description

Funds are requested for the planning, design, and construction of new grit removal facilities at the Broadwater WRF to replace the existing aging equipment.

Benefit By improving the removal of heavy and abrasive grit at the head of the facility, this project will increase reliability of plant operations and reduce wear on mechanical equipment.										Year First A	Cost Est: Apprvd: ting Budget Im	2020	83,000)
Project Status						s from Pr				<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of This Project: Active 1. Change in Name or Description: None							04/01/20	\$0	\$0	\$0			
2. Action Taken In Current Fiscal Year: Design 2. Change in Total Project Cost: Increase based on current estimate.									04/01/21	\$28,532	\$45,577	\$74,109	
3. Action Required To Performance	 3. Action Required To Complete This Project: Design, Construction, Performance 4. Change in Timing: None 												
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	g	\$598	\$397	\$201	\$0	\$0	\$0	\$0	\$0				
Construction		\$5,302	\$4,688	\$614	\$0	\$0	\$0	\$0	\$0				
Overhead		\$236	\$203	\$33	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,136	\$5,288	\$848	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$6,136	\$5,288	\$848	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,136	\$5,288	\$848	\$0	\$0	\$0	\$0	\$0				

Wastewater

FY2023

Capital Budget and Program

Anne A	rundel Cou	nty, Ma	Capi	tal Budge	t and Pro	gram							
S809300	Broadwate	er WRF	Blower	Bldg		N	/astewa	ter					FY202
Descriptio	<u>on</u>												
This project is	s for the design, co	onstruction	and inspecti	on of modific	ations to the	Blower Build	ling at the Br	oadwater WR	F				
<u>Benefit</u>											Financial Ir	formation	
Γhis project w	vill replace critical	electrical ar	nd mechanic	al equipmen	t and also up	grade buildir	g spaces to	meet current s	standards	Initial Total Year First A Est. Operat		2022	30,000
Project Sta I. Current Sta	atus atus Of This Proje	ct: Active				e <mark>s from Pr</mark> in Name or		None	<u>As of:</u> 04/01/20	Expended \$0	Encumbered \$0	<u>Total</u> \$0	
2. Action Tak	Action Taken In Current Fiscal Year: Design, Construction					in Total Pro	ject Cost: Inc	rease based	on current estimate	04/01/21	\$0	\$0	\$0
3. Action Req Performance	quired To Complet	e This Proje	ect: Construc	ction,	-	in Scope No in Timing: N							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	nt History	
Plans and En	(· · · /	\$341	\$316	\$25	\$0	\$0	\$0	\$0	\$0				
Construction		\$2,401	\$1,924	\$477	\$0	\$0	\$0	\$0	\$0				
Verhead		\$110	\$90	\$20	\$0	\$0	\$0	\$0	\$0				
Dept Reques	st –	\$2,852	\$2,330	\$522	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
VasteWater	Bonds	\$2,852	\$2,330	\$522	\$0	\$0	\$0	\$0	\$0				
	st _	\$2,852	\$2,330	\$522	\$0	\$0	\$0	\$0	\$0				

Anne Arunde	l Cou	nty, Ma	aryland							Capit	al Budget	and Pro	gram
S809400 Cox	Creek	Perme	ate Pipi	ing Mo		N	/astewa	ter					FY202
Description													
This project is for the o	design, co	onstruction,	and inspect	ion of modific	cations to the	permeate p	iping at Cox	Creek WRF.					
<u>Benefit</u>											Financial Inf	ormation	
This project will addree maintenance functions		nt operatio	nal concern	and provide i	ncreased rel	iability in the	future by im	proving the at	ility to perform	Initial Total Year First A Est. Operati		2022	43,000
Project Status 1. Current Status Of T	his Proje	ct: Active				s from Pr in Name or		None		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0
2. Action Taken In Cu	rrent Fisc	al Year: De	sign, Constr	uction	2. Change	in Total Pro	ject Cost: No	one		04/01/21	\$0	\$0	\$0
3. Action Required To	Complete	e This Proje	ect: Construc	ction,	3. Change	in Scope No	one						
Performance					4. Change	in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	t History	
Plans and Engineering	9	\$277	\$277	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,591	\$0	\$1,591	\$0	\$0	\$0	\$0	\$0				
Overhead		\$75	\$11	\$64	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,943	\$288	\$1,655	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$1,943	\$288	\$1,655	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,943	\$288	\$1,655	\$0	\$0	\$0	\$0	\$0				
										1			

S809500 Patuxent Clarifier Rehab

Description

This project will replace the secondary clarifier equipment that is corroded or obsolete at the Patuxent WRF, including replacement of the sludge withdrawal mechanisms and repairs to existing tanks. The project will also include any needed to improvements to the scum handling equipment, and extension of the utility water lines to the clarifiers and oxidation ditches.

<u>Benefit</u> This project will replac	e corrode	ed/obsolete	Financial Information Initial Total Cost Est: \$6,526,000										
										Year First A Est. Operat	Apprvd: ing Budget Impac	2022	-
Project Status					Change	s from Pr	ior Year			As of:	Expended Er	cumbered	<u>Total</u>
1. Current Status Of T	his Proje	ct:			1. Change	in Name or	Description:	None		04/01/20	\$0	\$0	\$0
2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: I									on current estimate	04/01/21	\$0	\$0	\$0
3. Action Required To	3. Action Required To Complete This Project: 3. Change in Scope None												
					4. Change	e in Timing: C	Construction	was moved to	FY24				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendment</u>	History	
Plans and Engineering]	\$661	\$548	\$113	\$0	\$0	\$0	\$0	\$0				
Construction		\$7,453	\$0	\$0	\$7,453	\$0	\$0	\$0	\$0				
Overhead		\$325	\$22	\$0	\$303	\$0	\$0	\$0	\$0				
Dept Request	=	\$8,439	\$570	\$113	\$7,756	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$8,439	\$570	\$113	\$7,756	\$0	\$0	\$0	\$0				
Dept Request	_	\$8,439	\$570	\$113	\$7,756	\$0	\$0	\$0	\$0				

Wastewater

X738800 Sewer Main Repl/Recon

Description

This is a multi year sewer infrastructure investigation, rehabilitation and replacement program to ensure the adequacy of the County's Wastewater Collection System. Numerous complaints of insufficient capacity, basement flooding, stoppages and system interruptions indicate the need to investigate, rehabilitate or replace inadequate mains and service connections. Results of investigations and rehabilitation will require calibration and upgrade of the hydraulic model to accurately reflect system capacity. Additionally, data conversion and automation will be required to graphically display modeled capacity and infrastructure expansion. Studies of the force main network are also included in this project.

Benefit

Project Status

Improves reliability of operation.

1. Current Status Of This Project: Active

Changes from Prior Year

1. Change in Name or Description: None

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

2. Change in Total Project Cost: Increased based on backlog, Added FY28 funding.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	()	(\$4,159)	(\$4,159)	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$22	\$22	\$0	\$0	\$0	\$0	\$0	\$0
Construction		(\$45,441)	(\$45,441)	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		(\$2,457)	(\$2,457)	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$217,524	\$123,524	\$16,500	\$14,500	\$15,000	\$15,500	\$16,000	\$16,500
Dept Request		\$165,489	\$71,489	\$16,500	\$14,500	\$15,000	\$15,500	\$16,000	\$16,500
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$153,525	\$62,625	\$13,400	\$14,500	\$15,000	\$15,500	\$16,000	\$16,500
WasteWater PayGo		\$8,290	\$8,290	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$3,100	\$0	\$3,100	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$573	\$573	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$165,488	\$71,488	\$16,500	\$14,500	\$15,000	\$15,500	\$16,000	\$16,500

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Prior approval was increased by \$3,900,000 in Council Bill #31-06. Switched \$6,451,000 of Bonds for PayGo via AMD #51 to Bill 46-13. County Council removed \$1,075,000 via AMD #175, added \$5,395,000 via AMD #194 and added \$4,320,000/year for Fys 17-21 via AMD #206

Financial Information

Initial Total Cost Est:\$1,259,400Year First Apprvd:1986Est. Operating Budget Impact:

Potential savings/cost avoidance

As of:	Expende	ed Encumber	ed <u>Total</u>
04/01/20	\$27,379,755	\$15,601,919	\$42,981,673
04/01/21	\$34,731,405	\$17,552,975	\$52,284,380

Capital Budget and Program

FY2023

Wastewater

X741200 WW Service Connections

Description

This project consists of installing service connections and meters to existing water and sewer mains for which service laterals were not originally constructed as part of the capital budget program. This project is also used for new meter installations. Connections made for water service are installed under project number (X-7424) and connections made for sewer service are installed under project number (X-7412). All services are installed under contracts administered by the Department of Public Works. This project was previously funded by user connection charges. Beginning in FY2004, user connection fees were no longer deposited in the Utility Debt Service Fund and then transferred to this project as a funding source. Instead, these fees are now deposited in the Utility Operating Fund and this project is funded with Utility PayGo.

<u>Benefit</u>

This project will furnish service for in-fill lots as well as permit on-property connections required by court order.

Project Status

1. Current Status Of This Project: Active

- 2. Action Taken In Current Fiscal Year: Construction
- 3. Action Required To Complete This Project: Construction

3. Change in Scope: None

Added FY28 funding.

Changes from Prior Year

1. Change in Name or Description: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Other		\$6,847	\$3,667	\$0	\$0	\$795	\$795	\$795	\$795
Dept Request	-	\$6,847	\$3,667	\$0	\$0	\$795	\$795	\$795	\$795
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$75	\$75	\$0	\$0	\$0	\$0	\$0	\$0
WasteWater Bonds		\$410	\$410	\$0	\$0	\$0	\$0	\$0	\$0
WasteWater PayGo		\$975	\$815	\$0	\$0	\$40	\$40	\$40	\$40
Water PayGo		\$4,337	\$1,317	\$0	\$0	\$755	\$755	\$755	\$755
ARP Grant		\$1,050	\$1,050	\$0	\$0	\$0	\$0	\$0	\$0
User Connections		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,847	\$3,667	\$0	\$0	\$795	\$795	\$795	\$795

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Removed \$1,000,000 via AMD #21 to Bill 23-14. Removed \$1,600,000 via AMD #27 to Bill 23-14. CC removed \$400,000 via AMD #56 to Bill 31-16. CC removed \$800k via AMD #36 to Bill 36-17. CC removed \$340k via AMD #76 to Bill 37-18.

Financial Information Initial Total Cost Est: \$8,919,000

	\$8,919,000
Year First Apprvd:	1986
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	Total
04/01/20	\$1,495,210	\$719,255	\$2,214,465
04/01/21	\$1,422,724	\$481,034	\$1,903,758

Wastewater

2. Change in Total Project Cost: Decreased based on current estimate,

X764200 WW Project Planning

Wastewater

Capital Budget and Program

FY2023

Description

Funds have been approved for preliminary planning, engineering and cost estimating for proposed future Capital Sewer Projects. This is a revolving fund that will be reimbursed as the future capital projects are established and funded in the Capital Budget.

Benefit

Provides for future planning of contemplated projects.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on current needs, Added FY28 funding.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		(\$765)	(\$765)	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		(\$83)	(\$83)	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$33,940	\$16,719	\$5,440	\$3,553	\$2,583	\$2,050	\$1,710	\$1,885
Dept Request	-	\$33,092	\$15,871	\$5,440	\$3,553	\$2,583	\$2,050	\$1,710	\$1,885
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater PayGo		\$27,005	\$14,214	\$1,010	\$3,553	\$2,583	\$2,050	\$1,710	\$1,885
ARP Grant		\$5,940	\$1,510	\$4,430	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$147	\$147	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$33,092	\$15,871	\$5,440	\$3,553	\$2,583	\$2,050	\$1,710	\$1,885

Financial Information

Initial Total Cost Est:	\$400,000
Year First Apprvd:	1993
Est. Operating Budget Impact:	

Indeterminate

As of:	Expende	d Encumbere	d <u>Total</u>
04/01/20	\$2,839,726	\$1,490,086	\$4,329,812
04/01/21	\$4,527,964	\$1,955,409	\$6,483,372

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$233k via AMD #42 to Bill 37-18.

X800000 State Hwy Reloc-Sewer

Description

This project is programmed for replacement and/or relocation of existing County Wastewater Infrastructure and Water Infrastructure which are required because of state highway construction.

due to conflicts in grad	Senefit s construction begins on sections of new state highways, existing county water and wastewater facilities in these areas may require relocation ue to conflicts in grade or alignment. In cases where the State Highway Administration has prior rights, the financial responsibility for this work nust be borne by the County.												<u>on</u> \$600,000 1993
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumber	ed Total
1. Current Status Of T	his Proje	ct: Active					Description:	None		04/01/20	\$395,174	\$542,249	\$937,423
	2. Action Taken In Current Fiscal Year: Multi-Year 3. Action Required To Complete This Project: Multi-Year						ject Cost: Re	duced based	04/01/21	\$774,517	\$546,662	\$1,321,180	
5. Action Required To	Complete	e mis rioje		ai	3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent Histor	Y
Plans and Engineering	9	(\$30)	(\$30)	\$0	\$0	\$0	\$0	\$0	\$0		Incil deleted the		
Construction		(\$86)	(\$86)	\$0	\$0	\$0	\$0	\$0	\$0	. ,	a amendment s been adjuste		
Overhead		(\$6)	(\$6)	\$0	\$0	\$0	\$0	\$0	\$0	jobs on this	project. Coun	ty Council rer	noved \$200k
Other		\$4,916	\$3,916	\$0	\$200	\$200	\$200	\$200	\$200	via AMD #8 AMD #44 to	9 to Bill 29-15. Bill 37-18.	CC removed	\$75k via
Dept Request	_	\$4,794	\$3,794	\$0	\$200	\$200	\$200	\$200	\$200				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$1,000	\$0	\$0	\$200	\$200	\$200	\$200	\$200				
WasteWater PayGo		\$3,794	\$3,794	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$4,794	\$3,794	\$0	\$200	\$200	\$200	\$200	\$200				

FY2023

Wastewater

___ . .

Z533200 **Routine Sewer Extensions**

Description

Funds are approved and programmed to design extensions, provide for land acquisition, and construct minor extensions to the existing sewer system, as petitioned by residents or determined necessary as an integral requirement of CIP road improvements that accommodate the road design and/or avoids future excavation of the new road infrastructure. This project also enables the county to respond to emergency situations mandated by the State Health Department and/or the Maryland Department of the Environment. Construction of major extensions (those estimated to cost more than \$250,000) are programmed and budgeted as separate capital projects.

Wastewater

<u>Benefit</u>											Financial	Information	
Provides for orderly se	ervice exp	ansion.										197 197	,000 6
Project Status 1. Current Status Of T	⁻his Proje	ct: Active				es from Pr		None		<u>As of:</u> 04/01/20	<u>Expended</u> \$126.856	<u>Encumbered</u> \$25,571	<u>Total</u> \$152,427
2. Action Taken In Cu	rrent Fisc	al Year: Mu	lti-Year		2. Change	e in Total Pro	ject Cost: Ind	crease based	on cost for future	04/01/21	\$127,335	\$15,734	\$143,069
3. Action Required To	Complete	e This Proje	ct: Multi-Yea	ar	3. Change	e in Scope No in Timing: N	one	dded FY28 fu	inding.				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering	()	(\$312)	(\$312)	\$0	\$0	\$0	\$0	\$0	\$0			justed to show t	
Land	-	(\$11)	(\$11)	\$0	\$0	\$0	\$0	\$0	\$0		bbs on this proje 100k via AMD #	ect. County Cou 88 to Bill 29-15	Incil
Construction		(\$460)	(\$460)	\$0	\$0	\$0	\$0	\$0	\$0	Terrieved ¢		50 to Dii 20 10.	
Overhead		(\$42)	(\$42)	\$0	\$0	\$0	\$0	\$0	\$0				
Other		\$3,574	\$2,074	\$0	\$300	\$300	\$300	\$300	\$300				
Dept Request	_	\$2,749	\$1,249	\$0	\$300	\$300	\$300	\$300	\$300				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$2,748	\$1,248	\$0	\$300	\$300	\$300	\$300	\$300				
Dept Request	_	\$2,748	\$1,248	\$0	\$300	\$300	\$300	\$300	\$300				

Capital Budget and Program

FY2023

S741300 Chg Against WW Clsd Projects

Description

Funds are approved to allow for settlement of claims and items required in project performance phase on wastewater capital projects which have been closed out prior to the settlement of the claims. Available balances from completed projects will be the primary source of funding for this project.

<u>Benefit</u>

Duela to A Oferica

This fund ensures that claims can be settled in the most expedient manner.

Project Status 1. Current Status Of This Project: Active					Changes from Prior Year 1. Change in Name or Description: None						
2. Action Taken In C	2. Action Taken In Current Fiscal Year: Multi-Year					2. Change in Total Project Cost: None					
3. Action Required To Complete This Project: Multi-Year					3. Change in Scope None						
					4. Change	e in Timing: N	lone				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Other		\$341	\$341	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request		\$341	\$341	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
WasteWater Bonds		\$341	\$341	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request		\$341	\$341	\$0	\$0	\$0	\$0	\$0	\$0		

\$128,399

\$6,306

Expended Encumbered

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

\$121,611

Year First Apprvd:

None

As of:

04/01/20

04/01/21

FY2023

Total

\$127,917

\$900,000

1986

Wastewater

S769700 Mavo WRF Expans

Description

This project is to design, acquire right of ways and construct a force main from the Mayo WRF site to the Annapolis WRF; construct upgrades to the Mayo Influent SPS and the Glebe Heights SPS; and a new force main from Glebe Heights SPS to the Mavo Influent SPS. When completed wastewater will be treated to ENR standards at the Annapolis WRF. The Mavo and Glebe Heights treatment processes will be abandoned and decommissioned.

Wastewater

Project scope is amended to allow rehabilitation of existing plant treatment components to continue reliable operation of plant until MDE permit issues are resolved and construction of new facility is complete.

Benefit

To upgrade the plant to increase operational efficiency and increase capacity to meet planned development demands.

Less than \$100,000 per year **Project Status** As of: **Expended Encumbered Changes from Prior Year** 1. Current Status Of This Project: 1. Change in Name or Description: None 04/01/20 \$33.010.222 \$3.950.138 \$36.960.360 2. Action Taken In Current Fiscal Year: \$24,506,751 \$4,215,614 \$28,722,364 2. Change in Total Project Cost: None 04/01/21 3. Action Required To Complete This Project: 3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	l	\$5,254	\$5,254	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$747	\$747	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$23,514	\$23,514	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$1,351	\$1,351	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$30,866	\$30,866	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$20,865	\$20,865	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$30,865	\$30,865	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

CC switched funding sources via AMD #24 to Bill 36-17.

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

Year First Apprvd:

FY2023

\$2,581,000

Total

1994

S800600 **Dewatering Facilities**

Description

Project will provide funding to complete planning, design, right of way acquisition and construction of dewatering facilities at Maryland City WRF, Broadneck WRF, Annapolis WRF and Patuxent WRF. The planning study and design will be completed in accordance with the recommendations of the Biosolids Management Plan. The project will address environmental, cost, technology and other miscellaneous factors related to implementing dewatering improvements.

Benefit

Continued reliable operation of the existing sludge handling and processing facilities.

Project Status As of: **Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$42,349,679 2. Action Taken In Current Fiscal Year: Construction, Performance 2. Change in Total Project Cost: None 04/01/21 \$45,878,024 3. Action Required To Complete This Project: Performance 3. Change in Scope None 4. Change in Timing: None Amendment History (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Phase Plans and Engineering \$3,918 \$3,918 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Land \$16 \$16 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Construction \$41,683 \$41,683 \$0 \$0 \$0 Overhead \$1,957 \$1,957 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$47,574 \$47,574 \$0 \$0 \$0 \$0 \$0 \$0 (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding Total Prior WasteWater Bonds \$38,905 \$38,905 \$0 \$0 \$0 \$0 \$0 \$0 Other State Grants \$0 \$0 \$0 \$0 \$0 \$0 \$1,000 \$1,000 Bond Premium \$7,669 \$7,669 \$0 \$0 \$0 \$0 \$0 \$0 \$47,574 \$47,574 \$0 \$0 \$0 \$0 \$0 \$0 **Dept Request**

Capital Budget and Program

Financial Information

Expended Encumbered

Initial Total Cost Est:

Indeterminate

Est. Operating Budget Impact:

Year First Apprvd:

Wastewater

\$13,274,700

Total

2010

\$3,220,413 \$45,570,091

\$356,844 \$46,234,868

S802200 Cox Creek WRF ENR

Wastewater

FY2023

Description

Funds are requested for the design and construction of Enhanced Nutrient Removal treatment facilities for the Cox Creek WRF to meet Maryland Department of the Environment guidelines (3.0 mg/l TN and 0.3 mg/l TP).

<u>Benefit</u>

To meet regulatory compliance requirements and environmental protection.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction, Performance

Change	s from	Prior	Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	\$	14,540	\$14,540	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$12	\$12	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1	23,954	\$123,954	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$2,350	\$2,350	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	\$1	40,856	\$140,856	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds	\$	60,026	\$60,026	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants	\$	80,830	\$80,830	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	\$1	40,856	\$140,856	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$155.011.000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumber	ed <u>Total</u>
04/01/20	138,573,810	\$223,418	\$138,797,229
04/01/21	138,866,328	\$202,198	139,068,526

Amendment History

County Council removed \$1,223k via AMD #6 to Bill 23-14, and \$550k via AMD #33 to Bill 29-19.

S802800 Sewer Proj Mgmt

Wastewater

Capital Budget and Program

FY2023

Description

Funds are requested to provide contract services for project management of wastewater class projects during design, right of way acquisition, construction and performance. Funding for this project will be reimbursed by the individual capital projects to be managed.

Benefit

Improved efficiency during execution of the Capital Improvement Program.

Project Status	Changes from Prior Year
1. Current Status Of This Project:	1. Change in Name or Description: None
2. Action Taken In Current Fiscal Year:	2. Change in Total Project Cost: None
3. Action Required To Complete This Project:	3. Change in Scope None
	4. Change in Timing: None

Phase Other	(\$000)	Total \$2,000	Prior \$2,000	FY2023 \$0	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	_	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Project Reimbursem	ent	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$1,000,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	<u>Expende</u>	d Encumbered	<u>Total</u>
04/01/20	\$152,247	\$1,844,226	\$1,996,472
04/01/21	\$193,807	\$1,805,869	\$1,999,676

Amendment History

S802900 Annapolis WRF ENR

Wastewater

Capital Budget and Program

FY2023

Description

Funds are requested for the design and construction of Enhanced Nutrient Removal treatment facilities for the Annapolis WRF to meet Maryland Department of the Environment guidelines (3.0 mg/l TN and 0.3 mg/l TP). The construction of this project is funded over 2 years.

Benefit

To meet regulatory compliance requirements and environmental protection.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: Performance

3. Action Required To Complete This Project: None

- **Changes from Prior Year**
 - 1. Change in Name or Description: None
- 2. Change in Total Project Cost: None
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,386	\$1,386	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$20,216	\$20,216	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$1,198	\$1,198	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$22,806	\$22,806	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$8,107	\$8,107	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$14,700	\$14,700	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$22,807	\$22,807	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$21,142,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	
In defense in etc.	

Indeterminate

As of:	Expended	Encumber	ed <u>Total</u>
04/01/20	\$21,921,307	\$341,356	\$22,262,663
04/01/21	\$22,356,203	\$61,678	\$22,417,882

Amendment History

County Council removed \$6,640,055 via AMD #111 to Bill 27-11.

S804400 Balto City Sewer Agrmnt

Wastewater

Capital Budget and Program

FY2023

Description

Dept Request

Funds are requested to reimburse Baltimore City for Anne Arundel County's proportional share of costs associated with improvements to the City's wastewater system. Cost reimbursement will be in accordance with interjurisdictional agreement(s).

Benefit Compliance with inter	rjurisdictio	nal agreeme	ent(s).							Year First	al Cost Est:	:	<u>⊅n</u> ₿735,000 2010
Project Status 1. Current Status Of 2. Action Taken In Cu 3. Action Required To	urrent Fisc	al Year: Mu		ar	1. Change 2. Change 3. Change		Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	<u>Expende</u> \$3,398,817 \$3,510,046	ed <u>Encumber</u> \$1,175,718 \$1,064,489	ed <u>Total</u> \$4,574,535 \$4,574,535
Phase Other Dept Request Funding WasteWater Bonds WasteWater PayGo	(\$000) 	Total \$4,985 \$4,985 Total \$530 \$4,455	Prior \$4,985 \$4,985 Prior \$530 \$4,455	FY2023 \$0 \$0 FY2023 \$0 \$0	FY2024 \$0 \$0 FY2024 \$0 \$0	FY2025 \$0 \$0 FY2025 \$0 \$0	FY2026 \$0 \$0 FY2026 \$0 \$0	FY2027 \$0 \$0 FY2027 \$0 \$0	FY2028 \$0 \$0 FY2028 \$0 \$0			ment Histor D #67 to Bill 36	

\$0

\$0

\$0

\$4,985

\$4,985

\$0

\$0

\$0

S804600 WW System Security

Wastewater

Capital Budget and Program

FY2023

Description

Design and construction of measures that will reduce the vulnerability of wastewater infrastructure and improve wastewater system security.

<u>Benefit</u>										1		nformation	
Increase security of vit	al utility ir	nfrastructur	e.							_		200 pact:	000,000 18
Project Status 1. Current Status Of TI 2. Action Taken In Cur	-		lti-Year		1. Change		ior Year Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$156,057 \$134,196	Encumbered \$51,779	<u>Total</u> \$185,975
3. Action Required To				ar	3. Change	in Scope No in Timing: N	one				<i>••••</i>	ψο ι,ι ι ο	¢,
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	Amendme	ent History	
Plans and Engineering		\$387	\$387	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,437	\$1,437	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$113	\$113	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$1,947	\$1,947	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater PayGo		\$1,947	\$1,947	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,947	\$1,947	\$0	\$0	\$0	\$0	\$0	\$0				

S805300 Cinder Cove SPS Mods

Description

Funds are requested for the planning, design, right of way acquisition and construction of overflow structure modifications and pump station reliability improvements necessary to minimize risks of sanitary sewer overflows from the Cinder Cove Sewage Pump Station.

Wastewater

<u>Benefit</u>

This project will provide improved operational reliability of the pump station to avoid over-flows and adverse environmental impacts in accordance with regulatory requirements.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

C	hanges from Prior Year
1	. Change in Name or Description: None
2	. Change in Total Project Cost: None
3	. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$791	\$791	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$6,719	\$6,719	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$314	\$314	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$7,824	\$7,824	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$7,824	\$7,824	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,824	\$7,824	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$8,620,000
Year First Apprvd:	2009
Est. Operating Budget Impact:	
Less than \$100,000 per year	

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$7,822,976	\$2,961	\$7,825,937
04/01/21	\$7,823,989		

Amendment History

Prior appropriation decreased by Council Bill 84-14. County Council removed \$160k via AMD #42 to Bill 29-15. County Council removed \$201k via AMD#47 to Bill 31-16.

Capital Budget and Program

S806000 Chesapeake Bch WWTP

Wastewater

Capital Budget and Program

FY2023

Description

Funds are requested for construction of improvements to the Town of Chesapeake Beach Wastewater Treatment Plant. Funding is Anne Arundel County's apportioned share of the costs in accordance with the County's Agreement with the Town of Chesapeake Beach.

<u>Benefit</u>											Financial Informatio	<u>n</u>
Service improvement	t and incre	ased efficie	ncy.							Year First Est. Oper	Ammunul	931,000 009
Project Status 1. Current Status Of	This Proje	ct:				s from Pr in Name or	ior Year Description:	None		<u>As of:</u> 04/01/20	Expended Encumberer \$1,942,778	<u>d Total</u>
2. Action Taken In C	urrent Fisc	al Year: No	ne	2. Change in Total Project Cost: None						04/01/21	\$1,942,778	
3. Action Required T	3. Action Required To Complete This Project: None 3. Change in Scope None											
					4. Change	in Timing: N	lone					
Phase Other	(\$000)	Total \$2,018	Prior \$2,018	FY2023 \$0	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0	-	Amendment Histor	<u>/</u>
Dept Request	_	\$2,018	\$2,018	\$0	\$0	\$0	\$0	\$0	\$0			
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			
WasteWater Bonds		\$2,018	\$2,018	\$0	\$0	\$0	\$0	\$0	\$0			
Dept Request	_	\$2,018	\$2,018	\$0	\$0	\$0	\$0	\$0	\$0			

S806700 **Cinder Cove FM Rehab**

Description

Funds are requested for the design, right of way acquisition, and construction of approximately 5,400 linear feet of 36" force main from Hammarlee Drive to Marley Creek.

Wastewater

Benefit

The project will rehabilitate existing forcemain segments and will improve operational reliability.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$825	\$825	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$365	\$365	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$10,710	\$10,710	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$599	\$599	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$12,499	\$12,499	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$12,499	\$12,499	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$12,499	\$12,499	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope None
- 4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$7,025,000
Year First Apprvd:	2011
Est. Operating Budget Impact:	
Less than \$100,000 per year	

<u>As of:</u>	Expended	Encumbered	<u>d Total</u>
04/01/20	\$9,214,936	\$575,653	\$9,790,589
04/01/21	\$10,098,654	\$129,281	\$10,227,935

Amendment History

County Council removed \$115k via AMD #84 to Bill 29-15.

Capital Budget and Program

S807000 Broadwater WRF Headworks

Description

This project includes the planning, design and construction to upgrade the headworks facility at the Broadwater WRF. Project will include structure modifications, installation of new bar screens, conveyors, compactor, associated electrical upgrades and other modifications for code compliance.

<u>Benefit</u>

The existing headworks has reached the end of its useful life and requires replacement. Modifications to the structure and equipment replacement is necessary for solids removal in advance of the treatment process to meet NPDES requirements and improve treatment efficiency.

Project StatusChanges from Prior Year1. Current Status Of This Project: Active1. Change in Name or Description: None2. Action Taken In Current Fiscal Year: Performance2. Change in Total Project Cost: None3. Action Required To Complete This Project: None3. Change in Scope None4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$256	\$256	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,994	\$1,994	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$95	\$95	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,345	\$2,345	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$2,345	\$2,345	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,345	\$2,345	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$1,782,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	
Indeterminate	

As of: Expended Encumbered Total 04/01/20 \$2,277,480 \$59,298 \$2,336,778 04/01/21 \$2,277,662 \$59,264 \$2,336,926

Amendment History

Capital Budget and Program

FY2023

Wastewater

S807200 **Tanglewood Two Sewer**

Description

This project provides the design, right-of-way acquisition, and construction for sewer improvements to approximately 72 homes. This project is in response to a valid petition.

Changes from Prior Year

3. Change in Scope None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

\$0

\$0

\$0

\$0

Wastewater

Benefit

Dept Request

This project will provide public sewer service to properties served currently by a private wastewater collection system.

Project Status

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: None

\$8

\$8

	4. Change in Timing: None								
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$2	\$2	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2	\$2	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$3	\$3	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8	\$8	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$8	\$8	\$0	\$0	\$0	\$0	\$0	\$0

\$0

\$0

Financial Information

Initial Total	Cost Est:	\$572	\$572,000					
Year First A	2016	2016						
Est. Operating Budget Impact:								
Less than \$100,000 per year								
As of:	Expended E	ncumbered	<u>Total</u>					
04/01/20	\$517							
04/01/21	\$2,769							

Amendment History

Capital Budget and Program

S807500 Heritage Harbor Swr Takeover

Description

This project is in response to a valid petition project requesting takeover of an existing private collection system. The project will include Design, Right-of-Way acquisition, and construction of sewer improvements to approximately 106 homes.

<u>Benefit</u>											Financial	Information	
Achieves neighborhoo the community to DPW		on project ge	oal of conne	cting to Cour	nty public sev	wer system. I	t relieves the	burden of se	wer maintenance from	Initial Tota Year First Est. Opera Indeter	Apprvd: ting Budget Im	201	248,000 8
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of T	his Proje	ct: Active				e in Name or		None		04/01/20	\$84,498	\$47,677	\$132,174
2. Action Taken In Cur	2. Action Taken In Current Fiscal Year: Design 2. Change in Total Project Cost: None									04/01/21	\$113,885	\$92,641	\$206,526
3. Action Required To	Complete	e This Proje	ect: ROW, C	onstruction,	3. Change	e in Scope No	one						
Performance					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendme</u>	ent History	
Plans and Engineering	l , ,	\$158	\$158	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,082	\$1,082	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WasteWater Bonds		\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,300	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

Wastewater

S807900 **Crofton Sewer Pumping Statio**

Description

The project will provide design and construction funding to upgrade or replace the pump station which is nearly 50 years old. Upgrades will include replacement of pumps, HVAC, electrical controls, generator, emergency storage etc.

Wastewater

Benefit

The project will provide an upgrade to the pump station for improved operation and reliability.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering)	\$448	\$448	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$5,420	\$5,420	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$293	\$293	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,167	\$6,167	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$6,167	\$6,167	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,167	\$6,167	\$0	\$0	\$0	\$0	\$0	\$0

4. Change in Timing: None

Changes from Prior Year

1. Change in Name or Description: None

Financial Information

Initial Total Cost Est:	\$6,167,000
Year First Apprvd:	2018
Est. Operating Budget Impact:	
Indeterminate	

As of:	Expende	d Encumbered	<u>Total</u>
04/01/20	\$467,457	\$4,897,665	\$5,365,122
04/01/21	\$1,967,761	\$3,509,485	\$5,477,246

Amendment History

Capital Budget and Program

S808100 Cattail Creek FM Replacement

Description

This project is for design, right of way acquisition, and construction of the replacement of 17,000 lf of 24" and greater force main (FM) beginning at the Cattail Creek SPS and ending at a gravity manhole in College Parkway. Approximately 10,000 LF of this FM is along the MD Rte 2 Right of Way in Severna Park.

Wastewater

Benefit This project will replace infrastructure failures.	e aging,	at-risk infra	structure to i	ncrease the r	reliability of th	he conveyan	ce system ar	nd reduce risk	s for spills resulting from	Year First	I Cost Est: Apprvd: ting Budget I	I Informati	on \$17,121, 2019	000
Project Status					Change	s from Pr	ior Year			As of:	Expende	d Encumbe	red 1	<u>Fotal</u>
1. Current Status Of T	his Proje	ect: Active				e in Name or		None		04/01/20	\$244,556	\$1,226,785	\$1,47	1,342
2. Action Taken In Cu	rrent Fise	cal Year: De	esign		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$660,120	\$905,603	\$1,56	5,723
3. Action Required To Performance	Comple	te This Proj	ect: ROW, C	onstruction,	Ŭ	e in Scope No e in Timing: N								
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendr	nent Histo	<u>ry</u>	
Plans and Engineering	j	\$1,390	\$1,390	\$0	\$0	\$0	\$0	\$0	\$0					
Land		\$127	\$127	\$0	\$0	\$0	\$0	\$0	\$0					
Construction		\$28,470	\$28,470	\$0	\$0	\$0	\$0	\$0	\$0					
Overhead		\$1,461	\$1,461	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request	=	\$31,448	\$31,448	\$0	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
WasteWater Bonds	. ,	\$31,448	\$31,448	\$0	\$0	\$0	\$0	\$0	\$O					
Dept Request	-	\$31,448	\$31,448	\$0	\$0	\$0	\$0	\$0	\$0					

S808400 **MD City SPS Upgrade**

Wastewater

Capital Budget and Program

FY2023

Description

Dept Request

Design and construction to upgrade existing Maryland City SPS to meet current control and operational standards.

Benefit Financial Information Initial Total Cost Est: \$4,069,000 Year First Apprvd: 2019 **Est. Operating Budget Impact:** Indeterminate **Project Status Changes from Prior Year** As of: Expended Encumbered Total 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$432,508 \$3,677,017 \$3,244,509 2. Action Taken In Current Fiscal Year: Construction, Performance 2. Change in Total Project Cost: None 04/01/21 \$2,365,165 \$1,422,738 \$3,787,903 3. Action Required To Complete This Project: Performance 3. Change in Scope None 4. Change in Timing: None **Amendment History** (\$000) Phase Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Plans and Engineering \$427 \$427 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Construction \$3,448 \$3,448 \$0 \$0 \$0 \$0 \$0 Overhead \$194 \$0 \$0 \$0 \$0 \$0 \$194 \$0 **Dept Request** \$4,069 \$4,069 \$0 \$0 \$0 \$0 \$0 \$0 Funding (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 WasteWater Bonds \$4,069 \$4,069 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

\$4,069

\$4,069

S808600 **OPS Compl Solar Panels-Sewe**

Description

Funds are requested for the design, construction, and inspection of new photovoltaic panels at the Utility Operations Complex. Work will include solar arrays on existing building roofs, canopies over parking lots, electric vehicle charging stations, and other necessary improvements to support the system.

Changes from Prior Year

3. Change in Scope None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Wastewater

Benefit

This project will improve energy efficiency at the Utility Operations Complex and reduce the use of electricity.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering)	\$245	\$245	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,604	\$2,604	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$114	\$114	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,963	\$2,963	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WasteWater Bonds		\$1,886	\$1,886	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$1,077	\$1,077	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$2,963	\$2,963	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2,963,000
Year First Apprvd:	2020
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$105,373	\$53,829	\$159,203

Amendment History

Capital Budget and Program

X749000 **Agreements W/Developers**

Description

Funds have been approved to provide the county with the capability to design and construct various additions to the sewer and water infrastructure system as requested by private developers for the purpose of making county sever and water facilities accessible to their proposed developments. These funds will also be used for the acquisition of water and sever rights-of-way. All work done is fully reimbursed by the developer.

Wastewater

Benefit

This project will allow the county to use security posted by the developer to construct any sewer and water facilities when the developer has failed to build them as agreed.

Project Status

- 1. Current Status Of This Project: New
- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year
- **Changes from Prior Year** 1. Change in Name or Description: None 2. Change in Total Project Cost: None 3. Change in Scope None
- 4. Change in Timing: None

Phase Other	(\$000)	Total \$2,717	Prior \$2,717	FY2023 \$0	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	_	\$2,717	\$2,717	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
ARP Grant		\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0
Developer Contribution		\$2,667	\$2,667	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$2,717	\$2,717	\$0	\$0	\$0	\$0	\$0	\$0

Expended Encumbered

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

Year First Apprvd:

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$186,097	\$128,864	\$314,961
04/01/21	\$179,849	\$135,151	\$315,000

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

Capital Budget and Program

FY2023

\$11,820,000

1988

W002923 Crofton Meadows WTP Rehab

Description

Funds are requested for the design, construction, and inspection of rehabilitation of the existing process treatment trains at the Crofton Meadows WTP. Work shall include repair, rehabilitation, and replacement of process components, including mechanical, electrical, instrumentation and control, and other supporting components.

Benefit This project will replace aging critical components of the water treatment plant to maintain operational effectiveness and minimize disruption to operations.										Financial InformationInitial Total Cost Est:\$0Year First Apprvd:0Est. Operating Budget Impact:			
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: New Pro	ject		1. Change	e in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	urrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	o Complet	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	nt History	
Plans and Engineerin	g	\$591	\$0	\$591	\$0	\$0	\$0	\$0	\$0				
Construction	0	\$4,407	\$0	\$0	\$4,407	\$0	\$0	\$0	\$0				
Overhead		\$200	\$0	\$200	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$5,198	\$0	\$791	\$4,407	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds	. ,	\$5,198	\$0	\$791	\$4,407	\$0	\$0	\$0	\$0				
Dept Request	_	\$5,198	\$0	\$791	\$4,407	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

Water

W744400 Exist Well Redev/Repl

Description

Funds were approved and are programmed for existing raw water well redevelopment and for existing well pump replacement. The existing raw water wells have to be redeveloped to maintain pumping rates, screens need to be cleaned, and if necessary, pumps and columns completely replaced. Redevelopment to continue such that each well is redeveloped approximately once every 10 years. Included in this project is the replacement and/or remediation of existing aging and failing wells as required.

Water

Benefit This is an on-going will continue to oper		0	nd redevelop	as needed a	all existing ra	w water well	s (approxima	tely 56 wells)	to ensure that all wells	Year First	al Cost Est:	1	on 34,380,000 1987
Project Status					Change	s from Pr	ior Year			As of:	Expende	d Encumbere	ed Total
1. Current Status Of	f This Proje	ect: Active					Description:	None		04/01/20	\$8,574,684	\$1,470,222	\$10,044,906
2. Action Taken In C 3. Action Required 1				ar		in Total Pro 28 funding.	ject Cost: In	crease basec	l on current estimates,	04/01/21	\$5,852,548	\$1,234,552	\$7,087,100
5. Action Required	lo compic			ai	3. Change	in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			nent Histor	_
Plans and Engineeri	ing	\$2,964	\$864	\$350	\$350	\$350	\$350	\$350	\$350		oval has been a jobs on this pro		
Construction		\$21,466	\$8,350	\$2,186	\$2,186	\$2,186	\$2,186	\$2,186	\$2,186		2.5m via AMD		
Overhead		\$1,374	\$690	\$114	\$114	\$114	\$114	\$114	\$114		added \$640k/y		
Furn., Fixtures and I	Equip.	\$13	\$13	\$0	\$0	\$0	\$0	\$0	\$0	#199 to Bi #51 to Bill	II 29-15. CC rer	noved \$400,00	00 via AMD
Other		(\$11)	(\$11)	\$0	\$0	\$0	\$0	\$0	\$0	#31 to biii	51-10.		
Dept Request		\$25,806	\$9,906	\$2,650	\$2,650	\$2,650	\$2,650	\$2,650	\$2,650				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$20,276	\$5,376	\$2,650	\$2,450	\$2,450	\$2,450	\$2,450	\$2,450				
Water PayGo		\$1,130	\$130	\$0	\$200	\$200	\$200	\$200	\$200				
Bond Premium		\$4,400	\$4,400	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$25,806	\$9,906	\$2,650	\$2,650	\$2,650	\$2,650	\$2,650	\$2,650				

W753400 Demo Abandoned Facilities

Description

Funds are approved, requested and programmed to demolish various water facilities which are no longer in service as required by Utility Operations. The facilities include but are not limited to, Marley BPS, Crofton Meadows I WTP building and treatment basins, Ft. Meade BPS, and Glendale SCW.Project description amended in FY16 to include Amberly Water Treatment Plant

<u>Benefit</u>

Demolition of these facilities will allow the county to dispose of excess land.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Mulita-Year
- Changes from Prior Year
 - 1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on current needs

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$152	\$152	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,682	\$2,539	\$143	\$0	\$0	\$0	\$0	\$0
Overhead		\$85	\$85	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,919	\$2,776	\$143	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water PayGo		\$2,919	\$2,776	\$143	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,919	\$2,776	\$143	\$0	\$0	\$0	\$0	\$0

Amendment History

Expended Encumbered

\$194,830

\$113,481

Prior approval has been adjusted to show the closing of jobs on this project.

Capital Budget and Program

Financial Information

FY2023

Total

\$649,910

\$656,825

\$100,000

1995

Water

Potential savings/cost avoidance

\$455,080

\$543,345

Initial Total Cost Est:

Est. Operating Budget Impact:

Year First Apprvd:

As of:

04/01/20

04/01/21

W778800 Water Strategic Plan

Description

This is to fund the update of the Comprehensive Strategic Water Plan, the Master Plan and to Fund the County's Interest in Well Head Protection. Funding through this project will also be used for the development of water strategic plans for the orderly programming and construction planning of water facilities.

Water

Benefit

Orderly programming for construction of water facilities and compliance with Federal and State requirements.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes	from	Prior Year	
Unanges	nom		

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 funding.
- 3. Change in Scope None
- 4. Change in Timing: None

Phase Plans and Engineering Overhead	(\$000)	Total \$2,367 \$121	Prior \$1,774 \$97	FY2023 \$353 \$14	FY2024 \$48 \$2	FY2025 \$48 \$2	FY2026 \$48 \$2	FY2027 \$48 \$2	FY2028 \$48 \$2
Dept Request		\$2,488	\$1,871	\$367	\$50	\$50	\$50	\$50	\$50
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water PayGo		\$2,388	\$1,821	\$317	\$50	\$50	\$50	\$50	\$50
ARP Grant		\$100	\$50	\$50	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,488	\$1,871	\$367	\$50	\$50	\$50	\$50	\$50

Amendment History

County Council removed \$50k via AMD #87 to Bill 29-15. CC removed \$50k via AMD #35 to Bill 37-18.

Financial Information

Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact:	\$260,000 1996
None	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,508,580	\$57,369	\$1,565,949
04/01/21	\$1,508,580	\$28,127	\$1,536,707

Capital Budget and Program

W787800 Fire Hydrant Rehab

FY2023

\$1,400,000 1998

Total

\$2,126,835

\$2,648,130

Capital Budget and Program

Description

This project is to remove lead paint and repaint fire hydrants. This project is a multi year, on going project for coating maintenance on an approximate 7-10 year life cycle.

<u>Benefit</u>			Financial	Informati	on
Improved efficiency of operation and identification of needed rep	airs. Improved aesthetics. Quantification of County assets.	Initial Tot Year First Est. Oper None		\$1,40 1998	
Project Status	Changes from Prior Year	<u>As of:</u>	Expended	<u>Encumber</u>	red
1. Current Status Of This Project: Active	1. Change in Name or Description: None	04/01/20	\$1,623,556	\$503,279	\$2
2. Action Taken In Current Fiscal Year: Multi-Year	 Change in Total Project Cost: Increase based on current estimates. Added FY28 funding. 	04/01/21	\$2,285,955	\$362,175	\$2
3. Action Required To Complete This Project: Multi-Year	3. Change in Scope None				
	4. Change in Timing: None				
			A	ant llista	

Water

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	(\$138)	(\$168)	\$5	\$5	\$5	\$5	\$5	\$5
Construction		\$7,887	\$3,217	\$970	\$740	\$740	\$740	\$740	\$740
Overhead		\$370	\$185	\$35	\$30	\$30	\$30	\$30	\$30
Dept Request		\$8,119	\$3,234	\$1,010	\$775	\$775	\$775	\$775	\$775
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$2,025	\$140	\$510	\$275	\$275	\$275	\$275	\$275
Water PayGo		\$6,094	\$3,094	\$500	\$500	\$500	\$500	\$500	\$500
Dept Request	_	\$8,119	\$3,234	\$1,010	\$775	\$775	\$775	\$775	\$775

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council added \$140k via AMD #189 and added \$140k/year for Fys 17-21 via AMD #200 to Bill 29-15. CC removed \$350k via AMD #74 to Bill 37-18.

W799600 Elevated Water Storage

Description

Construction of Elevated Water Storage Tanks in accordance with the Water Strategic Plan. Current Program includes new Elevated Tanks in the Broad Creek, Heritage Harbor, Broadneck, Glen Burnie Low, Crofton, and Maryland City zones.

<u>Benefit</u>

To meet domestic and fire flow demands.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- Changes from Prior Year
- 1. Change in Name or Description: None

2. Change in Total Project Cost: Increase based on current estimate

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,555	\$1,555	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$2,768	\$2,768	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$38,826	\$33,106	\$0	\$5,720	\$0	\$0	\$0	\$0
Overhead		\$2,332	\$2,102	\$0	\$230	\$0	\$0	\$0	\$0
Dept Request	-	\$45,481	\$39,531	\$0	\$5,950	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$44,080	\$38,130	\$0	\$5,950	\$0	\$0	\$0	\$0
Bond Premium		\$1,400	\$1,400	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$45,480	\$39,530	\$0	\$5,950	\$0	\$0	\$0	\$0

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Removed \$17,000,000 via AMD #76 to Bill 23-14. County Council removed \$1,440,000 via AMD #47 to Bill 29-15. County Council removed \$13,861,000 via AMD #77 to Bill 29-15. County Council removed \$160k in FY17 and \$170k in FY18 via AMD #114 to Bill 29-15.

Capital Budget and Program

Water

Financial Information

Initial Total Cost Est:	\$3,080,000
Year First Apprvd:	2003
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbere	<u>d Total</u>
04/01/20	\$10,066,945	\$423,017	\$10,489,962
04/01/21	\$7,400,665	\$793,874	\$8,194,540

W801200 12" St Marg/Old Mill Bttm

Description

This project is for design, right of way acquisition and construction of approximately 7,000 linear feet of 12-inch watermain within the 220 Broadneck Service Area. The main will extend along St. Margarets Road from the Amberly WTP to the existing distribution system located on the north side of MD Rte 50 at Old Mill Bottom Road. The project will improve the pressure within the existing distribution system.

Water

<u>Benefit</u>											<u>Financia</u>	l Informati	<u>on</u>
Project will complete lo Road,	oops betv	veen the ex	isting 12-inc	h main on Ol	d Mill Botton	n Road North	and the prop	oosed 12-inch	main in St. Margarets	Year First Est. Opera	al Cost Est: Apprvd: ating Budget I man \$100,000	mpact:	\$4,051,000 2010
Project Status					Change	es from Pr	ior Year			As of:	<u>Expende</u>	d Encumbe	red <u>Total</u>
1. Current Status Of Th	his Proje	ct: Active				e in Name or		None		04/01/20	\$435,881	\$2,890,111	\$3,325,992
2. Action Taken In Cur	2. Action Taken In Current Fiscal Year: Construction, Performance					e in Total Pro	ject Cost: Inc	crease based	on current estimate	04/01/21	\$3,450,670	\$696,668	\$4,147,338
3. Action Required To Performance	Complete	e This Proje	ect: Design,	Construction	, 3. Change	e in Scope: N	one						
Penormance					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			nent Histo	
Plans and Engineering		\$324	\$324	\$0	\$0	\$0	\$0	\$0	\$0	County Co to Bill 29-1	ouncil reduced	\$1,279,700 vi	a AMD #37
Land		\$104	\$104	\$0	\$0	\$0	\$0	\$0	\$0	10 DIII 29-1	9.		
Construction		\$6,416	\$5,373	\$1,043	\$0	\$0	\$0	\$0	\$0				
Overhead		\$329	\$287	\$42	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$7,173	\$6,088	\$1,085	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$7,173	\$6,088	\$1,085	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$7,173	\$6,088	\$1,085	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

W801400 Crofton Meadows II Exp Ph 2

Description

This project will provide funding to increase the capacity of the Crofton Meadows II WTP from 15 to 20 MGD by additional sedimentation basins, filters and raw water wells. Well field will be increased from 15 to 21.5 MGD.Project will include new raw water isolation valves to allow more operational control of the existing raw water mains to the plant and building modifications and repairs.

<u>Benefit</u>		Financial Information													
Project will provide increased treatment plant capacity thus increasing water system reliability and reducing reliance on Baltimore City's water supply.											ter Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact: Less than \$100,000 per year				
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total		
1. Current Status Of This Project: Active 1. Change in Name or Description: None										04/01/20	\$50,282	\$395,794	\$446,076		
2. Action Taken In Current Fiscal Year: Planning, Design					2. Change in Total Project Cost: Increase based on current estimate					04/01/21	\$431,811	\$186,978	\$618,788		
	3. Action Required To Complete This Project: Design, Construction,					3. Change in Scope None									
Performance					4. Change	e in Timing: C	Construction	shifted to FY2	4						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History			
Plans and Engineering		\$4,520	\$4,520	\$0	\$0	\$0	\$0	\$0	\$0						
Land		\$382	\$382	\$0	\$0	\$0	\$0	\$0	\$0						
Construction		\$61,194	\$11,661	\$0	\$26,790	\$22,743	\$0	\$0	\$0						
Overhead		\$2,932	\$868	\$0	\$1,116	\$948	\$0	\$0	\$0						
Dept Request	-	\$69,028	\$17,431	\$0	\$27,906	\$23,691	\$0	\$0	\$0						
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028						
Water Bonds		\$69,028	\$17,431	\$0	\$27,906	\$23,691	\$0	\$0	\$0						
Dept Request	-	\$69,028	\$17,431	\$0	\$27,906	\$23,691	\$0	\$0	\$0						

Capital Budget and Program

FY2023

Water

W801600 TM-MD Rte 32 @ Meade

Description

This project provides for the design, right of way acquisition, and construction of approximately 28,000 linear feet of 24-inch water transmission main. Phase I includes approximately 16,200 linear feet of pipeline and extends from the intersection of Brockbridge Road and Guilford Road, along Guilford Road and MD Rte 32 to the intersection of Mapes Road and MD Rte 32. Phase II includes approximately 11.800 linear feet of 24-inch main and extends from Mapes Road, continues along MD Route 32 to the proposed 36-inch transmission main being constructed under Project W-7784.

Benefit

Project will improve reliability by providing a looped transmission main. Project will allow flow from the 400 Zone to the 330 Zone and will ultimately be a water source for a future booster pumping station pumping from the 330 Zone and discharging to the 369 Zone and 400 Zone. Project will assist in reducing reliance on the Baltimore City water system.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description: Include other improvements as required to provide secondary supply of water to 369 PZ until project completed.

2. Change in Total Project Cost: Increase based on current estimates.

3. Change in Scope None

4. Change in Timing: Construction funding moved to FY25

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
	\$2,206	\$2,206	\$0	\$0	\$0	\$0	\$0	\$0
	\$310	\$310	\$0	\$0	\$0	\$0	\$0	\$0
	\$51,361	\$25,206	\$0	\$0	\$26,155	\$0	\$0	\$0
	\$1,962	\$1,287	\$0	\$0	\$675	\$0	\$0	\$0
-	\$55,839	\$29,009	\$0	\$0	\$26,830	\$0	\$0	\$0
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
	\$55,839	\$29,009	\$0	\$0	\$26,830	\$0	\$0	\$0
-	\$55,839	\$29,009	\$0	\$0	\$26,830	\$0	\$0	\$0
	-	\$2,206 \$310 \$51,361 \$1,962 \$55,839 (\$000) Total \$55,839	\$2,206 \$2,206 \$310 \$310 \$51,361 \$25,206 \$1,962 \$1,287 \$55,839 \$29,009 (\$000) Total Prior \$55,839 \$29,009	\$2,206 \$2,206 \$0 \$310 \$310 \$0 \$51,361 \$25,206 \$0 \$1,962 \$1,287 \$0 \$55,839 \$29,009 \$0 \$55,839 \$29,009 \$0 \$55,839 \$29,009 \$0	\$2,206 \$2,206 \$0 \$0 \$310 \$310 \$0 \$0 \$51,361 \$25,206 \$0 \$0 \$1,962 \$1,287 \$0 \$0 \$55,839 \$29,009 \$0 \$0 \$55,839 \$29,009 \$0 \$0 \$55,839 \$29,009 \$0 \$0	\$2,206 \$2,206 \$0 \$0 \$0 \$310 \$310 \$0 \$0 \$0 \$51,361 \$25,206 \$0 \$0 \$26,155 \$1,962 \$1,287 \$0 \$0 \$675 \$55,839 \$29,009 \$0 \$0 \$26,830 (\$000) Total Prior FY2023 FY2024 FY2025 \$55,839 \$29,009 \$0 \$0 \$26,830	\$2,206 \$2,206 \$0 \$0 \$0 \$310 \$310 \$0 \$0 \$0 \$51,361 \$25,206 \$0 \$0 \$26,155 \$1,962 \$1,287 \$0 \$0 \$675 \$55,839 \$29,009 \$0 \$26,830 \$0 (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 \$55,839 \$29,009 \$0 \$0 \$26,830 \$0	\$2,206 \$2,206 \$0 \$0 \$0 \$0 \$0 \$310 \$310 \$0 \$0 \$0 \$0 \$0 \$0 \$51,361 \$25,206 \$0 \$0 \$26,155 \$0 \$0 \$1,962 \$1,287 \$0 \$0 \$675 \$0 \$0 \$55,839 \$29,009 \$0 \$0 \$26,830 \$0 \$0 \$55,839 \$29,009 \$0 \$0 \$26,830 \$0 \$0 \$55,839 \$29,009 \$0 \$0 \$26,830 \$0 \$0

04/01/20 \$654,022 \$169,921 04/01/21 \$817,562 \$91,416

As of:

Initial Total Cost Est:

Est. Operating Budget Impact: Less than \$100,000 per year

Year First Apprvd:

Amendment History

County Council removed \$55k via AMD #115 to Bill 29-15.

Capital Budget and Program

Financial Information

Expended Encumbered

FY2023

\$14,166,800

Total

\$823,943

\$908,978

2010

Water

W803300 WTR Infrastr Up/Retro

Description

Funds are requested for design and construction to upgrade various water system infrastructure, including structures and equipment to meet current control and operational standards.

<u>Benefit</u>

This project will better ensure the proper operation and maintenance of water infrastructure facilities to allow upgrades, rehabilitation or replacement of various components to improve reliability and performance.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: FY23 request decreased based on current estimate, Added FY28 Funding

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,087	\$762	\$0	\$65	\$65	\$65	\$65	\$65
Land		\$17	\$17	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$7,530	\$4,255	\$0	\$655	\$655	\$655	\$655	\$655
Overhead		\$461	\$311	\$0	\$30	\$30	\$30	\$30	\$30
Other		(\$84)	(\$84)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$9,011	\$5,261	\$0	\$750	\$750	\$750	\$750	\$750
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$8,311	\$4,561	\$0	\$750	\$750	\$750	\$750	\$750
Bond Premium		\$700	\$700	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$9,011	\$5,261	\$0	\$750	\$750	\$750	\$750	\$750

Financial Information

Initial Total Cost Est:\$4,500,000Year First Apprvd:2010Est. Operating Budget Impact:

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,245,156	\$152,710	\$1,397,866
04/01/21	\$976,698	\$509,342	\$1,486,040

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$800k via AMD #39 to Bill 36-17.

Capital Budget and Program

FY2023

W803600 East/West TM - North

Description

Funds are requested for the design, right of way acquisition and construction of a water transmission main that will transfer water in an easterly-westerly direction in the northern part of Anne Arundel County. Generally, the transmission network will provide improved distribution system conveyance between the Glen Burnie High and Glen Burnie Low Service Areas, while providing a source of supply for pumpage to higher pressure zones in the western part of the County.

Changes from Prior Year

1. Change in Name or Description: None

Water

<u>Benefit</u>

The project will improve the County's distribution system, allowing conveyance of water between service zones during periods of peak demands. The project when completed will also improve reliability and redundancy.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope None Performance

4. Change in Timing: Moved up construction timing to FY25

2. Change in Total Project Cost: Added FY28 funding.

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$8,543	\$5,042	\$1,750	\$1,751	\$0	\$0	\$0	\$0
Land		\$961	\$420	\$270	\$271	\$0	\$0	\$0	\$0
Construction		\$48,626	\$12,756	\$0	\$5,670	\$7,550	\$7,550	\$7,550	\$7,550
Overhead		\$3,105	\$915	\$82	\$308	\$450	\$450	\$450	\$450
Dept Request	-	\$61,235	\$19,133	\$2,102	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$61,235	\$19,133	\$2,102	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000
Dept Request	-	\$61,235	\$19,133	\$2,102	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000

Financial Information

Initial Total Cost Est:	\$19,593,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	
None	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$401,790	\$223,773	\$625,563
04/01/21	\$570,398	\$346,616	\$917,014

Amendment History

County Council removed \$385k via AMD #49 to Bill 29-15. County Council removed \$310k via AMD #116 to Bill 29-15.

Capital Budget and Program

W804000 Broad Creek WTP Exp

Description

Funds are requested for the planning, design, right of way acquisition and construction to expand the Broad Creek WTP capacity to 8 million gallons per day, provide new raw water supply and new production wells. Subsequent to completing construction and commissioning of the Broad Creek WTP expansion described above, this project will fund the design and construction necessary to upgrade the existing facility.

Water

Benefit

Expansion of treatment capacity to meet future growth and upgrade of the original water treatment processes to maintain treatment plant performance and reliability.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope None Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$3,087	\$3,087	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$275	\$275	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$37,838	\$35,438	\$0	\$2,400	\$0	\$0	\$0	\$0
Overhead		\$1,705	\$1,603	\$0	\$102	\$0	\$0	\$0	\$0
Dept Request	-	\$42,905	\$40,403	\$0	\$2,502	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$42,905	\$40,403	\$0	\$2,502	\$0	\$0	\$0	\$0
Dept Request	-	\$42,905	\$40,403	\$0	\$2,502	\$0	\$0	\$0	\$0

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased based on current estimate

4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$25,839,000
Year First Apprvd:	2009
Est. Operating Budget Impact:	
Less than \$100,000 per year	

<u>As of:</u>	Expende	ed Encumber	ed <u>Total</u>
04/01/20	\$12,471,760	\$8,016,596	\$20,488,357
04/01/21	\$12,927,927	\$10,261,629	\$23,189,556

Amendment History

County Council removed \$95k via AMD #50 to Bill 29-15, \$245k via AMD #38 to Bill 37-18, \$451k via AMD #38 to Bill 29-19.

Capital Budget and Program

W804200 Withernsea WTP

Description

Funds are requested for the planning, design, right of way acquisition and construction for a new water treatment plant with a 5.0 million gallon per day capacity. Project includes treatment facility, water production wells, water booster pump station, raw water transmission mains and appurtenances to serve the Broad Creek 210 pressure zone.

Water

<u>Benefit</u>

Expanded capacity to meet growth projections and improve operational reliability.

Project Status 1. Current Status Of This Project: Inactive

2. Action Taken In Current Fiscal Year: None

- 3. Action Required To Complete This Project: None
- Changes from Prior Year
 - 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decrease based on actual costs
 - 3. Change in Scope None
 - 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$98	\$98	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$229	\$232	(\$3)	\$0	\$0	\$0	\$0	\$0
Overhead		\$16	\$16	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$343	\$346	(\$3)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$343	\$346	(\$3)	\$0	\$0	\$0	\$0	\$0
Dept Request		\$343	\$346	(\$3)	\$0	\$0	\$0	\$0	\$0

Less than \$100,000 per year

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

Year First Apprvd:

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$343,087	\$2,423	\$345,510
04/01/21	\$343,087	\$2,423	\$345,510

Amendment History

CC removed \$546k via AMD #40 to Bill 36-17.

Capital Budget and Program

FY2023

\$60,471,000

2009

W804300 New Cut WTP

Description

Benefit

Dept Request

Funds are requested for planning and siting studies to support the design, right of way acquisition and construction of a new water treatment plant to serve the Glen Burnie High Zone. The new facility will provide additional capacity to support future growth and is intended to replace/supplement the Dorsey WTP.

\$0

\$0

\$0

\$0

\$0

Project Status					Change	s from Pr	ior Year		
1. Current Status Of TI	nis Projec	ct: Active			1. Change	e in Name or	Description:	None	
2. Action Taken In Cur	rent Fisca	al Year: Pla	nning		2. Change	in Total Pro	ject Cost: Ind	creased based	d on current costs.
3. Action Required To Construction, Performa		e This Proje	ect: Design,	ROW,	3. Change	in Scope No	one		
	ance				4. Change	e in Timing: N	lone		
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$300	\$254	\$46	\$0	\$0	\$0	\$0	\$0
Land		\$1,398	\$1,281	\$117	\$0	\$0	\$0	\$0	\$0
Overhead		\$69	\$61	\$8	\$0	\$0	\$0	\$0	\$0
Dept Request		\$1,767	\$1,596	\$171	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$1,767	\$1,596	\$171	\$0	\$0	\$0	\$0	\$0

\$171

Provides additional treatment capacity to meet both existing and future domestic water demands, as well as, fire flow.

Financial Information

Initial Tota	I Cost Est:	\$116,000
Year First	2009	
Est. Opera	ting Budget Impact:	
Less th	an \$100,000 per year	
A f.		haved Tak

As of:	Expended	Encumbered	lotal
04/01/20	\$94,475	\$65,030	\$159,505
04/01/21	\$128,072	\$154,065	\$282,137

Amendment History

CC removed \$1m via AMD #41 to Bill 36-17.

\$1,767

\$1,596

Capital Budget and Program

FY2023

W804500 North Co Water Dist Imp

Description

This project provides engineering, land acquisition and construction funding for the design and construction of approximately 10,800 linear feet of water main installations at various locations within Northern Anne Arundel County for improvement of water delivery to customers.

<u>Benefit</u>											Financia	Informatio	<u>n</u>
The project will provid expansion.	le system	reliability ei	nhancement	s by improvir	ng reliability t	o meet dome	estic and fire	flow demands	s, as well as, system	Year First Est. Oper	al Cost Est: t Apprvd: ating Budget I than \$100,000 p	2 mpact:	7,189,000 011
Project Status					Change	s from Pr	ior Year			As of:	Expende	d Encumbere	ed <u>Total</u>
1. Current Status Of	This Proje	ct: Active					Description:	None		04/01/20	\$464,919	\$1,056,976	\$1,521,895
2. Action Taken In Cu	2. Action Taken In Current Fiscal Year: Performance						ject Cost: De	creased base	ed on actual costs	04/01/21	\$1,555,597	\$191,872	\$1,747,468
3. Action Required To	o Complet	e This Proje	ect: None		3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendn</u>	nent Histor	Y
Plans and Engineerin	g	\$446	\$446	\$0	\$0	\$0	\$0	\$0	\$0	,	ouncil removed	\$135k via AME) #51 to Bill
Land	-	\$11	\$11	\$0	\$0	\$0	\$0	\$0	\$0	29-15.			
Construction		\$1,261	\$1,269	(\$8)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$46	\$46	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$1,764	\$1,772	(\$8)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$1,764	\$1,772	(\$8)	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$1,764	\$1,772	(\$8)	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

W805000 Water Fac Emerg Generators

Description

This multi-year project provides funding for the design and construction of new and replacement generator installations at water treatment plants, water booster pumping stations, water production wells and other water related facilities located throughout the County. Generator installations will include generator, fuel storage, automatic transfer switches, sound attenuation and necessary electrical components/wiring, as well as, associated alterations to address code compliance issues.

Water

Benefit Generators provide a supplemental power s										Financial InformationInitial Total Cost Est:\$9,077,000Year First Apprvd:2014Est. Operating Budget Impact:Indeterminate
Project Status 1. Current Status Of T 2. Action Taken In Cu			lti-Year		1. Change	es from Pr e in Name or e in Total Pro	Description:		o added contracts	As of: Expended Encumbered Total 04/01/20 \$368,713 \$324,014 \$692,727 04/01/21 \$671,999 \$1,645,625 \$2,317,624
3. Action Required To	Comple	te This Proje	ect: Multi-Ye	ar	Ū	e in Scope No e in Timing: N				
Phase Plans and Engineering Land Construction Overhead	(\$000) 9	Total \$820 \$30 \$10,307 \$464	Prior \$820 \$30 \$7,145 \$438	FY2023 \$0 \$3,162 \$26	FY2024 \$0 \$0 \$0 \$0	FY2025 \$0 \$0 \$0 \$0	FY2026 \$0 \$0 \$0 \$0	FY2027 \$0 \$0 \$0 \$0	FY2028 \$0 \$0 \$0 \$0 \$0	Amendment History County Council removed \$45k via AMD #80 to Bill 29-15, \$45k/year in FYs17-20 via AMD #117 to Bill 29-15, \$160k via AMD #39 to Bill 37-18, and deferred \$1,172k from FY20 & FY21 to FY22 via AMD #39 & 40 to Bill 29-19.
Dept Request Funding Water Bonds	(\$000)	\$11,621	\$8,433 Prior \$5,668	\$3,188 FY2023 \$3,188	\$0 FY2024 \$0	\$0 FY2025 \$0	\$0 FY2026 \$0	\$0 FY2027 \$0	\$0 FY2028 \$0	
Other Fed Grants Dept Request	-	\$2,765 \$11,621	\$2,765 \$8,433	\$0 \$3,188	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	

FY2023

W805500 Arnold Lime System Upgrade

Description

This project includes the upgrade of the lime handling and feed system to meet the demands of the upgraded 16-mgd facility and the regulatory requirements mandated by the Environmental Protection Agency and the Maryland Department of the Environment. The project also includes concrete repairs to the facility's clarifiers and the design and construction of a catwalk between the facility's process tanks.

Changes from Prior Year

3. Change in Scope None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Water

<u>Benefit</u>

The project work will provide lime handling and feed system sized appropriately to meet the process capacity of the facility and will improve overall efficiency of operation.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$272	\$272	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$5	\$5	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$6,626	\$6,146	\$480	\$0	\$0	\$0	\$0	\$0
Overhead		\$395	\$375	\$20	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$7,298	\$6,798	\$500	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$7,298	\$6,798	\$500	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$7,298	\$6,798	\$500	\$0	\$0	\$0	\$0	\$0

Financial Information

FY2023

Initial Total Cost Est:	\$6,129,000
Year First Apprvd:	2017
Est. Operating Budget Impact:	
Indeterminate	

As of:	Expende	d Encumbered	<u>Total</u>
04/01/20	\$587,885	\$4,990,098	\$5,577,983
04/01/21	\$661,852	\$5,563,460	\$6,225,312

Amendment History

Capital Budget and Program

W806200 Tanyard Springs Lane WM Ext

Description

This project is for the design, right of way acquisition, and construction of approximately 1,500 LF of 12" water main from the existing main at the end of Tanyard Springs Lane to Solley Road. This contract is in conjunction with H566901.

Benefit

Project Status

Dept Request

This project will complete a dead end water main, improve reliability, and increase available fire flow in the surrounding area.

Financial Information

Initial Total Cost Est: \$296,000 Year First Apprvd: 2019 Est. Operating Budget Impact: Indeterminate

Project Status					Changes from Prior Year					As of:	Expended	Encumbered	<u>Total</u>
1. Current Status Of Th	nis Projec	ct: Active			1. Change	1. Change in Name or Description: None					\$0	\$0	\$0
2. Action Taken In Curr	rent Fisca	al Year: Coi	nstruction		2. Change in Total Project Cost: Decrease due to actual project costs					04/01/21	\$3,138	\$208,261	\$211,399
3. Action Required To Complete This Project: Construction, Performance					3. Change	e in Scope No	one						
Penormance					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent History	
Plans and Engineering		\$46	\$60	(\$14)	\$0	\$0	\$0	\$0	\$0				
Land		(\$24)	\$8	(\$32)	\$0	\$0	\$0	\$0	\$0				
Construction		\$254	\$514	(\$260)	\$0	\$0	\$0	\$0	\$0				
Overhead		\$13	\$25	(\$12)	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$289	\$607	(\$318)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$289	\$607	(\$318)	\$0	\$0	\$0	\$0	\$0				

\$0

\$0

\$0

\$0

\$289

\$607

(\$318)

\$0

Capital Budget and Program

FY2023

W806300 Water Meter Replace/Upgrade

Description

This is a multi-year project to support the replacement and upgrade of aging water meters. The project anticipates an annual replacement of approximately 5,500 meters from the total inventory of 142,000 metered accounts.

Water

<u>Benefit</u>											Financial	nformation	
Meter replacements will minimize revenue losses associated with the reduced accuracy of older meters. In addition, replacements of older meters with automatic meter reading technology will enable more accurate and efficient collection of information.										Initial Tota Year First Est. Opera Indete	160,000		
Project Status	-	at Activa				e <mark>s from Pr</mark> e in Name or				<u>As of:</u>	Expended	Encumbered	<u>Total</u>
		ect. Active			T. Change		Description.			04/01/20	\$3,545,850		
2. Action Taken In	2. Action Taken In Current Fiscal Year: Multi-Year						ject Cost: Inc	rease based	on current estimate.	04/01/21	\$6,113,189	\$49,500 \$	6,162,689
3. Action Required	To Comple	te This Proj	ect: Multi-Ye	ar	3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Construction		\$35,582	\$10,363	\$2,756	\$4,728	\$4,917	\$5,113	\$5,318	\$2,387				
Overhead		\$1,444	\$433	\$115	\$189	\$196	\$204	\$212	\$95				
Dept Request	-	\$37,026	\$10,796	\$2,871	\$4,917	\$5,113	\$5,317	\$5,530	\$2,482				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds	. ,	\$30,538	\$6,108	\$2,571	\$4,617	\$4,813	\$5,017	\$5,230	\$2,182				
Water PayGo		\$3,284	\$1,484	\$300	\$300	\$300	\$300	\$300	\$300				
Bond Premium		\$3,204	\$3,204	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$37,026	\$10,796	\$2,871	\$4,917	\$5,113	\$5,317	\$5,530	\$2,482				

W806400 Edgewater Beach Water

Description

Funds are requested for the design, right of way acquisition and construction of a water distribution system serving the Edgewater Beach Community. This will be extended as part of a petition project.

<u>Benefit</u>

Will provide public water to the Edgewater Beach Community

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning

- 3. Action Required To Complete This Project: Design
- 2. Change in Total Project Cost: Increase based on current estimate

Changes from Prior Year

1. Change in Name or Description: None

3. Change in Scope None

4. Change in Timing: Shifted construction to FY25

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$423	\$423	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$6,253	\$0	\$0	\$0	\$6,253	\$0	\$0	\$0
Overhead		\$281	\$21	\$0	\$0	\$260	\$0	\$0	\$0
Dept Request	_	\$6,957	\$444	\$0	\$0	\$6,513	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$6,957	\$444	\$0	\$0	\$6,513	\$0	\$0	\$0
Dept Request	_	\$6,957	\$444	\$0	\$0	\$6,513	\$0	\$0	\$0

Financial Information Initial Total Cost Est: \$5,123,000

Year First Apprvd:2019Est. Operating Budget Impact:

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Amendment History

Capital Budget and Program

W808900 Severndale WTP Filter Rehab

Description

Remove and replace original underdrain system of the existing filters for the Water Treatment Plant.

Benefit

_

This will improve the efficiency of the Water Treatment Plant, improve water quality and reduce excess backwashing.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	ıg	\$242	\$767	(\$525)	\$0	\$0	\$0	\$0	\$0
Construction		\$4,870	\$7,230	(\$2,360)	\$0	\$0	\$0	\$0	\$0
Overhead		\$205	\$320	(\$115)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,317	\$8,317	(\$3,000)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$5,317	\$8,317	(\$3,000)	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$5,317	\$8,317	(\$3,000)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est: \$8,317,000 Year First Apprvd: 2020 Est. Operating Budget Impact:

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$98,996	\$78,975	\$177,970

Amendment History

Capital Budget and Program

FY2023

Water

2. Change in Total Project Cost: Decrease based on current estimate

Changes from Prior Year

3. Change in Scope None

4. Change in Timing: None

1. Change in Name or Description: None

W809100 AMI Water Meter Program

Description

This project will provide funds for design, construction, and implementation of Advanced Metering Infrastructure System. Initial phase of the project will include design and engineering of software architectural and system infrastructure. The project will be a multi-phase implementation project.

Water

Benefit Automated water meter interactions.	er infrastı	ucture will p	rovide a mo	re enhanced	data collecti	on system wi	ith improved	efficiencies a	nd improved customer	•		\$2,91 2021 pact:	6,000
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u>Total</u>
1. Current Status Of T	This Proje	ct: Active	I. Change in Name or Description: None 0						04/01/20	\$0	\$0	\$0	
2. Action Taken In Current Fiscal Year: Planning 2. Change in Total Project Cost: Increase based on current estimate to accelerate meter installation.								04/01/21	\$8,944				
Action Required To Complete This Project: Design, Construction, Performance 3. Change in Scope None													
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendme</u>	nt History	
Plans and Engineering	g	\$4,093	\$2,790	\$1,303	\$0	\$0	\$0	\$0	\$0				
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$48,557	\$0	\$10,028	\$9,632	\$9,632	\$9,632	\$9,632	\$0				
Overhead		\$1,734	\$126	\$25	\$396	\$396	\$396	\$396	\$0				
Dept Request	-	\$54,384	\$2,916	\$11,356	\$10,028	\$10,028	\$10,028	\$10,028	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$44,384	\$2,916	\$11,356	\$5,028	\$5,028	\$10,028	\$10,028	\$0				
Other State Grants		\$10,000	\$0	\$0	\$5,000	\$5,000	\$0	\$0	\$0				
Dept Request	-	\$54,384	\$2,916	\$11,356	\$10,028	\$10,028	\$10,028	\$10,028	\$0				

Capital Budget and Program

W809600 Arnold WTP Upgrades

Description

Funds are requested for the design, construction, and inspection of a new administration building and maintenance building at the Arnold WTP. This project will also include an upgrade to the existing process control system and related SCADA system improvements, and upgrades to the facilities' fires alarm system as needed.

Benefit This project will increa responsibility. Relocati to the fire alarm syster	ion of per	sonnel from	n Millersville						in their area of ocation. Improvements	rour riber		\$3,92 2022	22,000
Project Status 1. Current Status Of T	his Proje	ct:				e in Name or	ior Year Description:	None		<u>As of:</u> 04/01/20	Expended \$0	Encumbered \$0	<u>Total</u> \$0
2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: Increase based on current estimate								04/01/21	\$0	\$0	\$0		
3. Action Required To Complete This Project: 3. Change in Scope None													
					4. Change	in Timing: S	Shifted constr	uction to FY2	4				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmer</u>	nt History	
Plans and Engineering	3	\$361	\$337	\$24	\$0	\$0	\$0	\$0	\$0				
Construction		\$3,933	\$0	\$0	\$3,933	\$0	\$0	\$0	\$0				
Overhead		\$172	\$13	\$0	\$159	\$0	\$0	\$0	\$0				
Dept Request	_	\$4,466	\$350	\$24	\$4,092	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$4,466	\$350	\$24	\$4,092	\$0	\$0	\$0	\$0				
Dept Request	_	\$4,466	\$350	\$24	\$4,092	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

W809700 Crofton Meadows WTP Bldg Im

Description

Funds are requested for the design, construction, and inspection of a new administration building and maintenance building at the Arnold WTP. This project will also include an upgrade to the existing process control system and related SCADA system improvements, and upgrades to the facilities' fires alarm system as needed, and provisions of new air conditioning and dehumidification equipment at the high lift and low lift pumping stations.

<u>Benefit</u>											Financial Inf	ormation	
This project will incre responsibility. Reloc to the fire alarm syst condensation and co	ation of per em will imp	sonnel from prove facility	Initial Total Year First <i>I</i> Est. Operat		\$2,760,000 2022 ct:								
Project Status 1. Current Status Of	This Proje	ct: Active				es from Pr		None		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0
	,		- 1		Ū.				1		\$0 \$0		\$0 \$0
2. Action Taken In C	2. Action Taken In Current Fiscal Year: Design2. Change in Total Project Cost: Decrease based on current estimate.								on current estimate.	04/01/21	\$0	\$0	\$U
3. Action Required To Complete This Project: Construction, 3. Change in Scope None													
Performance					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendmen</u>	<u>t History</u>	
Plans and Engineeri	ng	\$240	\$240	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,931	\$0	\$1,931	\$0	\$0	\$0	\$0	\$0				
Overhead		\$88	\$11	\$77	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$2,259	\$251	\$2,008	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$2,259	\$251	\$2,008	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$2,259	\$251	\$2,008	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

W809800 **Dorsev WTP Improvements**

\$111

\$2,895

Total

\$2,895

\$2,895

(\$000)

\$5

\$134

\$134

\$134

Prior

\$0

\$76

\$76

\$76

FY2023

\$0

\$0

\$0

\$0

FY2024

\$106

\$2,685

FY2025

\$2,685

\$2,685

Description

Overhead

Fundina

Water Bonds

Dept Request

Dept Request

Funds are requested for the design, construction, and inspection of a new administration building and maintenance building at the Dorsey WTP. This project will also include related process control system and SCADA system improvements, upgrades to the facility's fire alarm system as needed, and painting and repair of structures and equipment throughout the facility.

Financial Information Benefit This project will increase operational efficiency by allowing Team Managers to be more centrally located to the facilities in their area of Initial Total Cost Est: \$1,383,000 responsibility. The additional maintenance area should also allow simpler maintenance activities to be performed in a more central location Year First Apprvd: 2022 relative to the service region. Relocation of personnel and equipment from Millersville will also assist in alleviating space constraints at the Est. Operating Budget Impact: Millersville locations. **Project Status** As of: **Expended Encumbered** Total **Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$0 \$0 2. Action Taken In Current Fiscal Year: Design 04/01/21 \$0 \$0 2. Change in Total Project Cost: Increase based on current estimate 3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope None Performance 4. Change in Timing: Shifted construction to FY25 to coordinate with other projects at the plant Amendment History (\$000) FY2023 FY2025 FY2026 FY2027 FY2028 Total Prior FY2024 Phase \$129 \$0 Plans and Engineering \$205 \$76 \$0 \$0 \$0 \$0 Construction \$2,579 \$0 \$0 \$0 \$2,579 \$0 \$0 \$0

\$0

\$0

\$0

\$0

FY2026

\$0

\$0

\$0

\$0

FY2027

\$0

\$0

\$0

\$0

FY2028

Capital Budget and Program

FY2023

\$0

\$0

X733700 Water Main Repl/Recon

Description

This is a multi-year Water Infrastructure Investigation, Rehabilitation and Replacement Program. Numerous complaints of low pressure and dirty water indicate the need to investigate, rehabilitate or replace inadequate mains and service connections. Results of investigations and rehabilitation will require calibration and upgrade of the hydraulic model to accurately reflect system capacity. Additionally, data conversion and automation will be required to graphically display modeled capacity and infrastructure expansion. This is an ongoing program to replace 2" and 3" water mains and to rehabilitate or replace deteriorating 4" and larger water mains. Studies of the distribution network are also included in this project.

Benefit

To ensure the adequacy of the county's water distribution system.

Project Status

1. Current Status Of This Project:

2. Action Taken In Current Fiscal Year: Multi-Year

- 3. Action Required To Complete This Project: Multi-Year
- Changes from Prior Year
- 1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY28 funding.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		(\$1,498)	(\$1,498)	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$7	\$7	\$0	\$0	\$0	\$0	\$0	\$0
Construction		(\$31,013)	(\$31,013)	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		(\$1,641)	(\$1,641)	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$160,508	\$87,308	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200
Dept Request		\$126,363	\$53,163	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$111,618	\$38,418	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200
Water PayGo		\$8,744	\$8,744	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$126,362	\$53,162	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200	\$12,200

Amendment History

Expended Encumbered

04/01/20 \$15,599,850 \$12,287,748 \$27,887,598

04/01/21 \$21,064,517 \$18,104,184 \$39,168,700

Prior approval has been adjusted to show the closing of jobs on this project. Added \$2,000,000 via AMD #25 to Bill 23-14. Removed \$5m via AMD #19 to Bill 23-14. County Council removed \$250k via AMD #152 and added \$1,930,000 via AMD #190 and added \$1,680,000/year for FTs 17-21 via AMD #201 to Bill 29-15.

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

Potential savings/cost avoidance

Year First Apprvd:

As of:

Water

FY2023

\$1,200,000

Total

1985

X764300 Water Proj Planning

Description

Plans and Engineering

Overhead

Dept Request

Funding

Water Bonds

Water PayGo

Dept Request

ARP Grant

Other

\$1,878

\$1,675

\$3,502

Total

\$505

\$997

\$2,000

\$3,502

(\$000)

(\$51)

\$178

(\$51)

\$1,675

\$1,802

Prior

\$505

\$650

\$647

\$1,802

\$350

\$0

\$0

\$0

\$0

\$350

\$350

\$350

FY2023

\$350

\$0

\$0

\$350

\$0

\$0

\$350

\$350

FY2024

\$250

\$0

\$0

\$0

\$0

\$250

\$250

\$250

FY2025

Funds have been approved for preliminary planning, engineering, and cost estimating for proposed future Capital Water Projects. This will be a revolving fund that will be reimbursed as the future capital projects are established and funded in the Capital Budget.

<u>Benefit</u>										Financial	Informatio	<u>n</u>
Provides for future planning of	contemplate	ed projects.							Initial Total Year First A Est. Operat None		1	300,000 993
Project Status 1. Current Status Of This Proje	ect: Active				e <mark>s from Pr</mark> e in Name or	ior Year Description:	None		<u>As of:</u> 04/01/20	<u>Expendec</u> \$996,398	<u>I Encumbere</u> \$171,182	<u>d Total</u> \$1,167,580
2. Action Taken In Current Fis 3. Action Required To Comple			ar		e in Total Pro 28 funding.	ject Cost: Inc	crease based	on current estimates,	04/01/21	\$786,668	\$102,829	\$889,497
				Ū	e in Scope No e in Timing: N							
Phase (\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent History	<u>/</u>

\$250

\$0

\$0

\$250

\$0

\$0

\$250

\$250

FY2026

\$250

\$0

\$0

\$0

\$0

\$250

\$250

\$250

FY2027

\$250

\$0

\$0

\$250

FY2028

\$250

\$250

\$0

\$0

Prior approval has been adjusted to show the closing of jobs on this project. Switched \$1,210,000 of Bonds for PayGo via AMD #49 & 50 to Bill 46-13. Removed \$300,000 via AMD #18 to Bill 23-14. CC removed \$216k via AMD #43 to Bill 37-18.

Capital Budget and Program

FY2023

X787000 Water Storage Tank Painting

Description

This project is initiated to ensure the integrity of the current inventory of elevated and ground storage water tanks and is part of an ongoing project to inspect, rehabilitate and paint the current inventory within an economically feasible period of time. Future tank rehabilitation/painting is programmed as follows:FY20: Design of Crofton Meadows and Central Ave, Continued construction of Crofton Meadows, EWST Tank Evaluation, Antenna inspectionFY21: Design of Maryland City, continued construction of Crofton Meadows, EWST Tank Evaluation, Antenna inspectionFY23: Design of Old Mill, continued construction of Central Ave, EWST Tank Evaluation, Antenna inspectionFY 23: Design of Old Mill, continued construction of Central Ave, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of Old Mill, Construction of Maryland City, EWST Tank Evaluation, Antenna inspectionFY 25: Construction of

Water

<u>Benefit</u>

Preventive maintenance of infrastructure.

Project Status

1. Current Status Of This Project: Active

- 2. Action Taken In Current Fiscal Year: Multi-Year
- 3. Action Required To Complete This Project: Multi-Year
- Changes from Prior Year
- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY28 Funding
 - 3. Change in Scope None
 - 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2,989	\$1,388	\$53	\$615	\$46	\$450	\$312	\$125
Land		\$50	\$0	\$50	\$0	\$0	\$0	\$0	\$0
Construction		\$35,367	\$21,364	\$2,432	\$1,192	\$2,992	\$2,030	\$2,081	\$3,276
Overhead		\$2,100	\$1,474	\$101	\$72	\$122	\$99	\$96	\$136
Other		\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$40,556	\$24,276	\$2,636	\$1,879	\$3,160	\$2,579	\$2,489	\$3,537
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$34,451	\$18,171	\$2,636	\$1,879	\$3,160	\$2,579	\$2,489	\$3,537
Water PayGo		\$6,105	\$6,105	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$40,556	\$24,276	\$2,636	\$1,879	\$3,160	\$2,579	\$2,489	\$3,537

Financial Information

FY2023

Initial Total	Cost Est:	\$9,378,000								
Year First A	1998									
Est. Operating Budget Impact:										
None										
As of:	Expended Encum	bered Total								

			<u></u>
04/01/20	\$13,129,509	\$6,034,194	\$19,163,702
04/01/21	\$15,633,493	\$3,165,861	\$18,799,354

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$1m via AMD #154, added \$357k via AMD #191, \$357k in FY17, \$357k in FY18, \$1,611,000 in FY20 and \$835k in FY21 and decreased \$835k in FY19 via AMD #202 to Bill 29-15.

Y514200 **Routine Water Extensions**

Description

This project is for design, land acquisition and construction of minor extensions and minor projects identified by the department to the existing water system as petitioned by residents or determined necessary as an integral requirement of CIP Road Improvement that accommodate the road design and/or avoids future excavation of the new road infrastructure. It will also enable the Department of Public Works to respond to emergency situations mandated by the Maryland Department of the Environment for water service. Construction of major extensions (those estimated to cost more than \$250,000) are programmed and budgeted as separate capital projects.

<u>Benefit</u>	<u>Benefit</u>										Financial	Information	
Provides for orderly se	ervice exp	ansion.										196 Ipact:	.,000 8
Project Status						es from Pr				<u>As of:</u>	<u>Expended</u>	Encumbered	<u>Total</u>
1. Current Status Of	This Proje	ct:			1. Change	e in Name or	Description:			04/01/20	\$246,533	\$128,103	\$374,636
2. Action Taken In Cu	irrent Fisc	al Year:			•	e in Total Pro ⁄28 funding.	ject Cost: Ind	creased due to	o current estimates,	04/01/21	\$264,831	\$110,680	\$375,511
3. Action Required To	o Complete	e This Proje	ect:		3. Change	e in Scope N							
					4. Change	e in Timing: N	None						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			ent History	
Plans and Engineerin	g	(\$413)	(\$413)	\$0	\$0	\$0	\$0	\$0	\$0			justed to show t	
Land		(\$2)	(\$2)	\$0	\$0	\$0	\$0	\$0	\$0			ect. County Cour 30 to Bill 31-16,	
Construction		(\$529)	(\$529)	\$0	\$0	\$0	\$0	\$0	\$0	via AMD #6	8 to Bill 36-17,	\$200k via AMD	#45 to
Overhead		(\$57)	(\$57)	\$0	\$0	\$0	\$0	\$0	\$0	Bill 37-18, a	and \$268,291 vi	a AMD #42 to B	ill 29-19.
Other		\$3,586	\$2,086	\$250	\$250	\$250	\$250	\$250	\$250				
Dept Request	_	\$2,585	\$1,085	\$250	\$250	\$250	\$250	\$250	\$250				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$2,586	\$1,086	\$250	\$250	\$250	\$250	\$250	\$250				
Dept Request	_	\$2,586	\$1,086	\$250	\$250	\$250	\$250	\$250	\$250				

FY2023

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$246,533	\$128,103	\$374,636
04/01/21	\$264,831	\$110,680	\$375,511

W741400 Chg Against Wtr Clsd Projects

Description

Funds are approved to allow for settlement of claims and items required in Project Performance Phase on Water Capital Projects which have been closed out prior to the settlement of the claims.

Available balances from completed projects will be the primary source of funding for this project.

\$221

\$221

\$221

Prior

<u>Benefit</u>

Dept Request

Funding

Water Bonds

Dept Request

This fund ensures that claims can be settled in the most expedient manner.

\$221

\$221

\$221

Total

(\$000)

Project Stat 1. Current State	: us us Of This Projec	t: Active				Changes from Prior Year 1. Change in Name or Description: None						
2. Action Taker	n In Current Fisca	al Year: No	ne		2. Change	2. Change in Total Project Cost: None						
3. Action Requi	ired To Complete	e This Proje	ect: None		3. Change							
					4. Change	e in Timing: N	lone					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_		
Other		\$221	\$221	\$0	\$0	\$0	\$0	\$0	\$0	Pri		

\$0

\$0

\$0

FY2024

\$0

\$0

\$0

FY2025

\$0

\$0

\$0

FY2023

\$0

\$0

\$0

FY2027

\$0

\$0

\$0

FY2028

Financial Information

Initial Total Cost Est:	\$900,000
Year First Apprvd:	1986
Est. Operating Budget Impact:	

None

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$16,460	\$5,217	\$21,677
04/01/21	\$21,677		

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

February 11, 2022 - PAB

Capital Budget and Program

FY2023

Water

\$0

\$0

\$0

W778600 Crofton Meadows II WTP Upgr

Description

Funds are programmed to increase the capacity of the Crofton Meadows II WTP from 5 to 15 mgd by adding additional sedimentation basins, filters, raw water wells, and other appurtenances necessary for the increased capacity. The construction of this project is funded over two years.

<u>Benefit</u>										Financial Ir	<u>iformation</u>
To meet future deman	id in Ft. I	Meade East	Water Servi	ce Area.						Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Imp Less than \$100,000 per	
Project Status 1. Current Status Of T					1. Change	es from Pr e in Name or	Description:			04/01/20 \$959,122	Encumbered <u>Total</u> \$305,897 \$1,265,02
2. Action Taken In Cu Performance	rrent Fis	cal Year: D	esign, ROW,	Construction	n, 2. Change	e in Total Pro	oject Cost: No	one		04/01/21 \$979,758	\$355,907 \$1,335,66
3. Change in Scope None 3. Action Required To Complete This Project: Construction,											
3. Action Required To Performance	Comple	te This Proj	ect: Construc	ction,	4. Change	e in Timing: N	None				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	Amendme	
Plans and Engineering	9	\$1,321	\$1,321	\$0	\$0	\$0	\$0	\$0	\$0	CC pushed \$10,815k from F #40 and 41 to Bill 37-18.	Y19 to FY22 via AMD
Land		\$662	\$662	\$0	\$0	\$0	\$0	\$0	\$0	#40 and 41 to bin 57-16.	
Construction		\$13,646	\$13,646	\$0	\$0	\$0	\$0	\$0	\$0		
Overhead		\$230	\$230	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	-	\$15,859	\$15,859	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Water Bonds		\$15,859	\$15,859	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	-	\$15,859	\$15,859	\$0	\$0	\$0	\$0	\$0	\$0		

	••		90
Est. Operat	ing Budget Im	pact:	
Less that	an \$100,000 pe	r year	
<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$959,122	\$305,897	\$1,265,020
04/01/21	\$979,758	\$355,907	\$1,335,665

Capital Budget and Program

FY2023

W797600 Independent Well Upgrd

Description

This project is to design and construct treatment and to examine/install Aquifer Storage Recovery (ASR) capacity in the northern part of the County. Additional future funding may be required if treatment becomes more complex than currently anticipated or if additional wells require treatment.

Water

Benefit

This project is necessary to provide additional water supply in the Glen Burnie Water Service Area.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning

3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope None Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$232	\$232	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,783	\$1,783	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$155	\$155	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,171	\$2,171	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$1,741	\$1,741	\$0	\$0	\$0	\$0	\$0	\$0
Developer Contributio	n	\$430	\$430	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$2,171	\$2,171	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: None
- - 4. Change in Timing: None

Financial Information Initial Total Cost Est

Initial Total	Cost Est:	\$3,193	3,000
Year First A	Apprvd:	2000	
Est. Operat	ing Budget Impact:		
Less that	an \$100,000 per year		
<u>As of:</u>	Expended Encu	mbered	<u>Total</u>
04/01/20	\$53,230		

\$53,314

04/01/21

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

Capital Budget and Program

W799400 Severndale WTP Upgrade PH II

Description

Replacement of the existing Chemical Feed Systems at the Severndale Water Treatment Plant.Project description amended in FY07 to include the upgrading of the existing lime system and the construction of caustic and sodium hypochlorite feed systems to replace the existing gaseous chlorine feed system.Project description amended in FY14 to include Process Control System.Project description amended in FY16 to include Water Treatment Plant Filter Rehabilitation and Severndale Water Booster Pump Station Process Control System.

<u>Benefit</u>											Financial	Informatio	<u>on</u>
Improved water quality	/, system	reliability a	nd public sa	fety.						Year First Est. Opera	ating Budget In	2 npact:	3300,000 2003
										Less t	han \$100,000 p	er year	
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbere	ed <u>Total</u>
1. Current Status Of T	his Proje	ct: Active			1. Change	e in Name or	Description:	None		04/01/20	\$1,991,960	\$873,140	\$2,865,100
 Action Taken In Current Fiscal Year: Construction, Performance Action Required To Complete This Project: Performance 				Performance	2. Change	2. Change in Total Project Cost: None					\$2,912,548	\$103,530	\$3,016,078
				3. Change in Scope None									
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	<u>Amendm</u>	ent Histor	Y
Plans and Engineering	j	\$443	\$443	\$0	\$0	\$0	\$0	\$0	\$0	,	uncil removed \$	85k via AMD	#78 to Bill
Land		\$5	\$5	\$0	\$0	\$0	\$0	\$0	\$0	29-15.			
Construction		\$2,933	\$2,933	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$186	\$186	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	=	\$3,567	\$3,567	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$3,567	\$3,567	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$3,567	\$3,567	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

W800200 Water System Security

Description

Design and construction of miscellaneous improvements to reduce vulnerability and improve water system security.

<u>Benefit</u>

Recent threats against home land security has required additional measures to protect vital utility services.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Multi-Year

3. Action Required To Complete This Project: Multi-Year

<u>C</u>	hang	es	from	Prior	Year	
				_		

Water

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		(\$289)	(\$289)	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,638	\$4,638	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$217	\$217	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$4,572	\$4,572	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$4,573	\$4,573	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,573	\$4,573	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est: Year First Apprvd:	\$4,800,000 2004
Est. Operating Budget Impact:	
Less than \$100,000 per year	

As of:	Expended	Encumbered	Total
04/01/20	\$225,855	\$104,143	\$329,997
04/01/21	\$157,956	\$29,338	\$187,294

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

Capital Budget and Program

W800300 Balto City Water Main Rpr

Description

Funds are requested for engineering and construction monies for the repair of the 72 inch transmission main paralleling the Key Bridge. This is one of two water supply feeds from Baltimore City. Additional funds are also requested for the County's share of the Hillen/Ashburton 64 inch bypass line. County share is 13% per a January 30, 1980 interjurisdictional agreement. Additional funds requested in FY07 for the County's share of the investigation and repair/replacement of the 54" transmission Main and 36" transmission Mains supplying the Nursery Road Booster Pumping Station.Portions of this project will be under taken as a joint venture with Baltimore City and Baltimore County. Note: Costs represent projected Anne Arundel County share only.

<u>Benefit</u>	Financial Information					
The transmission main is a major water supply source supplying up t past year in the northern part of the County.	o 9 MGD. Lack of water supply has resulted in water use restrictions this	Initial Total C Year First Ap Est. Operatin None	prvd:	200	20,000 4	
Project Status 1. Current Status Of This Project: Active	Changes from Prior Year 1. Change in Name or Description: None	<u>As of:</u> 04/01/20	<u>Expended</u>	Encumbered \$15,200	<u>Total</u>	
2. Action Taken In Current Fiscal Year: Multi-Year	2. Change in Total Project Cost: None	04/01/21	\$0	\$15,200	\$15,200	
3. Action Required To Complete This Project: Multi-Year	3. Change in Scope None					

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$933	\$933	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$96	\$96	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,133	\$4,133	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$81	\$81	\$0	\$0	\$0	\$0	\$0	\$0
Other		(\$3,227)	(\$3,227)	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$2,016	\$2,016	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$2,016	\$2,016	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,016	\$2,016	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

County Council added \$5,374,000 in FY07 Utility Bonds via amendment #60 to Bill 35-06. CC removed \$1,262k via AMD #37 to Bill 37-18.

Water

W801700 Glen Burnie High Zone

Description

This project provides for the design, right of way acquisition and construction of various watermain improvements within the 295 Glen Burnie High Pressure Zone. These mains will transmit flow, meet fire flow demands and reduce friction loss within the existing distribution system. Project includes the following improvements: *1,750 linear feet of 12-inch watermain at Quarterfield Road from Sandy Hill Road to theexisting main in Quarterfield Road.* 3,170 linear feet of 12-inch watermain along Hammonds Ferry Road from Oregon Ave to Hammonds Business Park.* 2,800 linear feet of 8-inch watermain along Oregon Ave to Raynor Ave.* 2,700 linear feet of 12-inch watermain along Nursery Road.* 1,860 linear feet of 8-inch watermain along Evelyn Ave.

<u>Changes from Prior Year</u> 1. Change in Name or Description: None

3. Change in Scope None

4. Change in Timing: None

2. Change in Total Project Cost: None

<u>Benefit</u>

Project will complete various looping thus reducing friction losses and increasing flows to meet fire demands.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Construction, Performance

3. Action Required To Complete This Project: Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$653	\$653	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$33	\$33	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$3,629	\$3,629	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$233	\$233	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,548	\$4,548	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds	. ,	\$4,548	\$4,548	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,548	\$4,548	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Financial Information

Expended Encumbered

\$1,129,934

\$181.372

Initial Total Cost Est:

Est. Operating Budget Impact: Less than \$100,000 per year

\$2,359,029

\$3.417.363

Year First Apprvd:

As of:

04/01/20

04/01/21

County Council removed \$56k via AMD #79 to Bill 29-15. CC removed \$70k via AMD #75 to Bill 37-18.

Capital Budget and Program

Water

FY2023

\$5,403,000

Total

\$3,488,963

\$3,598,735

2010

W801800 Arnold WTP Exp

Description

This project provides funding for the design, right of way acquisition and construction of an expansion for the Arnold WTP. Project includes the expansion of both, the water treatment facility and well fields from 8 to 16 MGD. The project will also increase the pumping capacity of the booster pumps by 4.6 MGD and upgrade of the existing plant control system. The construction of this project is funded over two years.

Water

Benefit Project will provide incl	reased tr	eatment ca	pacity thus in	ncreasing wa	ter system re	eliability and	reducing relia	ance on Baltin	nore City's water supply	Year First / Est. Opera	Cost Est:	201 pact:	,457,000 0
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total
1. Current Status Of T	his Proje	ct: Active				in Name or		None		04/01/20	\$116,455	\$566,850	\$683,304
	. =:										. ,	. ,	
2. Action Taken In Cur	rent Fisc	al Year: De	sıgn		2. Change	in Total Pro	ject Cost: No	ne		04/01/21	\$210,735	\$483,197	\$693,932
3. Action Required To Performance	Complete	e This Proje	ect: Design, (Construction	, 3. Change	e in Scope No	one						
i chomanee					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering		\$673	\$673	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$68	\$68	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$7,926	\$7,926	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$194	\$194	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$8,861	\$8,861	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds	. ,	\$8,861	\$8,861	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$8,861	\$8,861	\$0	\$0	\$0	\$0	\$0	\$0				

W803400 Water Proj Mgmt

Description

Funds are requested to provide contract services for project management of water class projects during design, right of way acquisition, construction and performance. Funding for this project will be reimbursed by the individual capital projects to be managed.

<u>Benefit</u>

Dept Request

Improved efficiency during execution of the capital improvement program.

\$2,000

\$2,000

Project Status 1. Current Status Of This Project:						Changes from Prior Year 1. Change in Name or Description:					
2. Action Taken In Current Fiscal Year:						in Total Pro	ject Cost: No	ne			
3. Action Required To Complete This Project:						in Scope No	one				
4. Change in Timing: None											
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Other		\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	_	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		

\$0

\$0

\$0

Financial Information

Initial Total Cost Est:	\$1,000,000
Year First Apprvd:	2010
Est. Operating Budget Impact:	

Potential savings/cost avoidance

As of:	Expende	d Encumbered	<u>d Total</u>
04/01/20	\$119,991	\$1,786,852	\$1,906,843
04/01/21	\$111,757	\$1,884,868	\$1,996,625

Amendment History

Capital Budget and Program

FY2023

Water

\$0

\$0

\$0

W803700 Sylvan Shores Water

Description

Funds are requested for the design, right of way acquisition and construction of a water distribution system to serve approximately 262 properties within the community of Sylvan Shores. This project is in response to a valid petition for public water service.

Water

Benefit

Project will provide public water service to properties currently connected to a deteriorating private water distribution system.

Project Status

1. Current Status Of This Project: Complete

2. Action Taken In Current Fiscal Year: None

3. Action Required To Complete This Project: None

	4. Change in Timing: None										
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Plans and Engineerin	g	\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0		
Land		\$50	\$50	\$0	\$0	\$0	\$0	\$0	\$0		
Construction		\$3,887	\$3,887	\$0	\$0	\$0	\$0	\$0	\$0		
Overhead		\$327	\$327	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	_	\$4,464	\$4,464	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Water Bonds		\$3,203	\$3,203	\$0	\$0	\$0	\$0	\$0	\$0		
Other State Grants		\$1,261	\$1,261	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	_	\$4,464	\$4,464	\$0	\$0	\$0	\$0	\$0	\$0		

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope None

Financial Information

Initial Tota	Cost Est:	\$4.574.000						
Year First /	2010							
Est. Operating Budget Impact:								
None								
A	Expanded Ensur	whered Tota						

<u>As of:</u>	Expended	Encumbered	lotal
04/01/20	\$4,451,075	\$5,490	\$4,456,565
04/01/21	\$4,451,075	\$5,490	\$4,456,565

Amendment History

Removed proposed de-appropriation of \$5,134,000 via amendment #81 to Bill 28-10. Removed \$1,200,000 via AMD #48 to Bill 46-13. CC removed \$136,000 via AMD #28 to Bill 31-16.

Capital Budget and Program

W804600 Balt City - Fullerton WTP

Description

Funds are requested for Anne Arundel County's share of the proposed Baltimore City Fullerton Water Treatment Plant. The facility is being planned, designed and constructed to meet regulatory requirements, demands of the water service area and to provide reliability. Funds will only be requested to cover Anne Arundel County's share of the new facility in accordance with interjurisdictional agreement between Baltimore City, Anne Arundel, Baltimore and Howard Counties. At the time of project request, Anne Arundel County's proportional share of the project has not been agreed upon. Local share could range between 4% to 10% of the total \$500 million dollar project cost. Future funding requests will be made in the 5 Yr Program once percentages are agreed upon by all jurisdictions.

Benefit The new facility is nee demands. When com currently provides wat	pleted, Fu	ullerton will	provide oper	ational reliat						Initial Total Year First A Est. Operat None		\$106 2011	-
Project Status 1. Current Status Of T 2. Action Taken In Cu 3. Action Required To	rrent Fisc	al Year: Pla	0		1. Change 2. Change 3. Change	in Total Pro	Description: ject Cost: No one			<u>As of:</u> 04/01/20 04/01/21	Expended Enc \$0 \$0	sumbered \$0 \$0	<u>Tot</u>
Phase Plans and Engineering Overhead	(\$000) g	Total \$10 \$0	Prior \$10 \$0	FY2023 \$0 \$0	4. Change FY2024 \$0 \$0	• in Timing: N FY2025 \$0 \$0	FY2026 \$0 \$0	FY2027 \$0 \$0	FY2028 \$0 \$0		<u>Amendment I</u>	<u>History</u>	
Dept Request Funding Water Bonds	(\$000)	\$10 Total \$10	\$10 Prior \$10	\$0 FY2023 \$0	\$0 FY2024 \$0	\$0 FY2025 \$0	\$0 FY2026 \$0	\$0 FY2027 \$0	\$0 FY2028 \$0				
Dept Request		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

<u>Total</u> \$0 \$0

W805400 Pike Drive Water Extension

Description

This project provides the design, right-of-way acquisition, and construction of a public water service extension. This project will extend service to approximately 28 properties and is in response to a valid petition for public water service.

Water

Benefit

This project will provide public water service to properties served currently by private on-site wells.

<u>Project Status</u> 1. Current Status Of This Project: Active						Changes from Prior Year 1. Change in Name or Description: None									
2. Action Taken In C	urrent Fisca	ent Fiscal Year: None 2. Change in Total Project Cost: None							cal Year: None 2. Change in Total Project Cost: None						
3. Action Required To Complete This Project: None					3. Change	in Scope No	one								
					4. Change	in Timing: N	lone								
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028						
Plans and Engineerir	ng	\$119	\$119	\$0	\$0	\$0	\$0	\$0	\$0						
Land		\$7	\$7	\$0	\$0	\$0	\$0	\$0	\$0						
Construction		\$633	\$633	\$0	\$0	\$0	\$0	\$0	\$0						
Overhead		\$51	\$51	\$0	\$0	\$0	\$0	\$0	\$0						
Dept Request	_	\$810	\$810	\$0	\$0	\$0	\$0	\$0	\$0						
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028						
Water Bonds		\$810	\$810	\$0	\$0	\$0	\$0	\$0	\$0						
Dept Request		\$810	\$810	\$0	\$0	\$0	\$0	\$0	\$0						

Financial Information

Initial Tota	I Cost Est:	\$570,000					
Year First	2016						
Est. Operating Budget Impact:							
Less than \$100,000 per year							
As of:	Expended Encu	<u>mbered</u> <u>Total</u>					

/01/20	\$521,794	
/01/21	\$521,953	

Amendment History

Capital Budget and Program

W805600 Dorsey Lime System Upgrade

Description

The purpose of this project is to design and construct several process system upgrades to maintain reliable operation of the facility's treatment components including the lime system volumetric control system, mixers, silo activators, lime pump control system, and the lime feed lines inside the process building as well as those delivering lime to the outdoor application points.

Benefit The improvements are necessary to upgrade/rehabilitate facility infrastructure to extend the lime system operating life and to maintain efficient treatment operations.											Financial InformationInitial Total Cost Est:\$3,120,000Year First Apprvd:2017Est. Operating Budget Impact:Indeterminate		
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	I Total
1. Current Status Of This Project: Active						e in Name or		None		04/01/20	\$98,921	\$181,934	\$280,855
2. Action Taken In Current Fiscal Year: Design, Construction					2. Change	e in Total Pro	ject Cost: No	one		04/01/21 \$249,163 \$56,987 \$306,150			
3. Action Required To Complete This Project: Construction,				3. Change in Scope None									
Performance					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	ent History	
Plans and Engineerin	g	\$416	\$416	\$0	\$0	\$0	\$0	\$0	\$0	County Council reduced \$196k via AMD #41 to B			#41 to Bill
Land		\$5	\$5	\$0	\$0	\$0	\$0	\$0	\$0	29-19.			
Construction		\$3,016	\$3,016	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$27	\$27	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,464	\$3,464	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
Water Bonds		\$3,464	\$3,464	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,464	\$3,464	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

FY2023

W805700 Heritage Harbor Wtr Takeover

Description

Project includes Design, Right-of-way acquisition, and construction of water improvements based on a valid petition for approximately 106 units. The project is located in the Heritage Harbor sections of Crest Cove, Misty Ridge Cove, North Haven Cove, Point Lookout Cove, Quiet Waters Cove, and Twin Landings Cove.

Water

Benefit The Heritage Harbor sections of Crest Cove, Misty Ridge Cove, North Haven Cove, Point Lookout Cove, Quiet Waters Cove, and Twin Landings Cove have requested through petition that DPW takeover and maintain their existing private water system.										Initial Tota Year First Est. Opera Indeter	l Cost Est: Apprvd: ting Budget In	201	242,000
Project Status 1. Current Status Of T 2. Action Taken In Cur		<u>Changes from Prior Year</u> 1. Change in Name or Description: None 2. Change in Total Project Cost: None					<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$52,796 \$138,158	Encumbered \$97,450 \$111,776	<u>Total</u> \$150,245 \$249,934			
3. Action Required To Performance	Complete	e This Proje	ect: Construc	tion,	0	in Scope No in Timing: N							
Phase Plans and Engineering Land Construction Overhead Dept Request Funding Water Bonds Dept Request	(\$000) (\$000)	Total \$182 \$3 \$2,250 \$97 \$2,532 Total \$2,532 \$2,532	Prior \$182 \$3 \$2,250 \$97 \$2,532 Prior \$2,532 \$2,532	FY2023 \$0 \$0 \$0 \$0 \$0 FY2023 \$0 \$0	FY2024 \$0 \$0 \$0 \$0 \$0 FY2024 \$0 \$0	FY2025 \$0 \$0 \$0 \$0 \$0 FY2025 \$0 \$0	FY2026 \$0 \$0 \$0 \$0 \$0 FY2026 \$0 \$0	FY2027 \$0 \$0 \$0 \$0 \$0 FY2027 \$0 \$0	FY2028 \$0 \$0 \$0 \$0 FY2028 \$0 \$0	_	<u>Amendm</u>	ent History	

W805800 Whiskey Bottom Road Intercon

Description

Project consists of design, right of way acquisition, and construction of approximately 1600 LF of new 12" water main connecting the existing water main in Whiskey Bottom Road to the Howard County Public Water System.

Water

<u>Benefit</u>

This will allow for an emergency connection to the Howard County Public Water System if required, allowing for additional redundancy in the Maryland City Pressure Zone and the Laurel area.

Project Status

1. Current Status Of This Project: Active	1. Current Status	Of This Pro	ject: Active
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2. Action Taken In Current Fiscal Year: Planning

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$256	\$256	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$253	\$253	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$3,604	\$3,604	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$164	\$164	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,277	\$4,277	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$4,277	\$4,277	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$4,277	\$4,277	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year	
1. Change in Name or Description: None	
2. Change in Total Project Cost: None	
3. Change in Scope None	
4. Change in Timing: None	

Financial Information

Initial Total Cost Est:	\$3,205,000
Year First Apprvd:	2018
Est. Operating Budget Impact:	
Indeterminate	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$56,091	\$16,386	\$72,477
04/01/21	\$72,951	\$3,126	\$76,077

Amendment History

W805900 Coriander Place WM Extension

Description

This project is for the design, right of way acquisition and construction of approximately 1,400 LF of water main along Coriander Place, and portions of Cardamon Drive and Oregano Drive

<u>Benefit</u>

This is a petition project and will provide water service to 15 properties.

Project Status 1. Current Status Of This Project: Active						Changes from Prior Year 1. Change in Name or Description: None					
2. Action Taken In Current Fiscal Year: Construction, Performance						in Total Proj	ject Cost: No	ne			
3. Action Required To Complete This Project: Performance						3. Change in Scope None					
					4. Change	e in Timing: N	lone				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Plans and Engineering	g	\$72	\$72	\$0	\$0	\$0	\$0	\$0	\$0		
Land		\$2	\$2	\$0	\$0	\$0	\$0	\$0	\$0		
Construction		\$456	\$456	\$0	\$0	\$0	\$0	\$0	\$0		
Overhead		\$23	\$23	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	_	\$553	\$553	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
Water Bonds		\$553	\$553	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request	_	\$553	\$553	\$0	\$0	\$0	\$0	\$0	\$0		

Amendment History

Capital Budget and Program

FY2023

Total

\$352,055

\$439,327

Water

Financial Information

Expended Encumbered

\$330,036

\$21,287

Initial Total Cost Est:	\$900,000		
Year First Apprvd:	2019		
Est. Operating Budget Impact:			
Indeterminate			

\$22,020

\$418,040

As of:

04/01/20

04/01/21

W806000 Banbury WM Extension

Description

Benefit

This project is for the design, right of way acquisition, and construction a of new water main along Banbury Road in the Gibson Island area.

The water main will i	mprove reli	ability of the	e Gibson Isl	and PZ and in	crease avai	lable fire flow	in the surro	unding area.	
Project Status		:				s from Pr			
1. Current Status Of	This Projec	CI: ACTIVE			1. Change	e in Name or	Description:	None	
2. Action Taken In C	Current Fisca	al Year: De	sign, ROW,	Construction	2. Change	in Total Pro	ject Cost: No	one	
3. Action Required T Performance	o Complete	e This Proje	ect: Construc	ction,	3. Change	e in Scope No	one		
					4. Change	e in Timing: N	lone		
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineeri	ng	\$72	\$72	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$7	\$7	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$871	\$871	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$16	\$16	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$966	\$966	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$966	\$966	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$545,000
Year First Apprvd:	2019
Est. Operating Budget Impact:	
Indeterminate	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$153,948	\$30,815	\$184,763
04/01/21	\$183,141	\$171,505	\$354,645

Amendment History

Capital Budget and Program

FY2023

Water

W806100 Hanover Road Water Main Ext

Description

This project is for the design, right-of-way acquisition, and construction of approximately 1,450 linear feet of 12" water main from Ridge Road to New Ridge Road in the Hanover area. This project is being done in conjunction with the road design under H566701.

Financial Information Benefit This project will complete an important water main loop, improve reliability, and increase available fire flow in the surrounding area. Initial Total Cost Est: \$322,000 Year First Apprvd: 2019 **Est. Operating Budget Impact:** Indeterminate **Project Status** As of: **Expended Encumbered Changes from Prior Year** 1. Current Status Of This Project: Active 1. Change in Name or Description: None 04/01/20 \$1,948 2. Action Taken In Current Fiscal Year: Design 04/01/21 \$3,295 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: Design, Construction, 3. Change in Scope None Performance 4. Change in Timing: None Amendment History Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Plans and Engineering \$63 \$63 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Land \$8 \$8 \$0 \$0 \$0 \$0 \$0 Construction \$0 \$0 \$0 \$616 \$616 \$0 \$0 \$0 \$0 Overhead \$15 \$15 \$0 \$0 \$0 \$0 \$0 **Dept Request** \$702 \$702 \$0 \$0 \$0 \$0 \$0 \$0 (\$000) FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding Total Prior \$0 Water Bonds \$702 \$702 \$0 \$0 \$0 \$0 \$0 Dept Request \$702 \$702 \$0 \$0 \$0 \$0 \$0 \$0

Capital Budget and Program

FY2023

Total

Water

W808800 OPS Compl Solar Panels Water

Description

Funds are requested for the design, construction, and inspection of new photovoltaic panels at the Utility Operations Complex. Work will include solar arrays on existing building roofs, canopies over parking lots, electric vehicle charging stations, and other necessary improvements to support the system.

Changes from Prior Year

3. Change in Scope None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

<u>Benefit</u>

This project will improve energy efficiency at the Utility Operations Complex and reduce the use of electricity.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

3. Action Required To Complete This Project: Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	ıg	\$245	\$245	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,604	\$2,604	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$114	\$114	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,963	\$2,963	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Water Bonds		\$2,963	\$2,963	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$2,963	\$2,963	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2.963.000
Year First Apprvd:	2020
Est. Operating Budget Impact:	
Potential savings/cost avoidance	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$104,831	\$53,829	\$158,661

Amendment History

Capital Budget and Program

FY2023

Water

B000123 Long Point Living Shoreline

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

This project is for the design and construction of a living shoreline at South River Farm Park on the South River. This work will help satisfy both MS4 and local Total Maximum Daily Load (TMDL) requirements.

<u>Benefit</u>						Financial Inf	ormation						
Water Quality Improv	vement and	l Regulator	y Complianc	e					Initial Total Year First <i>I</i> Est. Operat	\$0 0 ct:			
Project Status 1. Current Status Of	This Proje	ct: New Pro	ject			es from Pr e in Name or		New Project		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0
2. Action Taken In C	urrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	ew Project		04/01/21	\$0	\$0	\$0
3. Action Required Te	o Complete	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendmen</u>	t History	
Plans and Engineerir	ng	\$380	\$0	\$380	\$0	\$0	\$0	\$0	\$0				
Overhead		\$20	\$0	\$20	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$400	\$0	\$400	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$400	\$0	\$400	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$400	\$0	\$400	\$0	\$0	\$0	\$0	\$0				

B000223 Lake Marion Construction

Watershed Protection & Restor.

FY2023

Description

This project is for the construction of renovations and improvements to Lake Marion and its outfall in the Severn community. This work will help satisfy both MS4 and local Total Maximum Daily Load (TMDL) requirements.

<u>Benefit</u>											Financial In	formation	
Water Quality Improve	ement and	Regulator	y Compliand	e						Initial Total		\$0	
										Year First A Est. Operat	ting Budget Impa	0 act:	
											ing Budget inpt		
Project Status					Change	es from Pr	ior Year			<u>As of:</u>	Expended E	ncumbered	Total
1. Current Status Of T	his Proje	ct: New Pro	ject					New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In Cu	rrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	Complet	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	t History	
Plans and Engineering	g	\$100	\$0	\$100	\$0	\$0	\$0	\$0	\$0				
Construction		\$1,325	\$0	\$1,325	\$0	\$0	\$0	\$0	\$0				
Overhead		\$75	\$0	\$75	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,500	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$1,500	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,500	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0				

B000323 Lake Waterford Tributaries

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

This project is for the design and construction of stream and wetland restoration projects necessary to comply with Federal and State clean water requirements in the upper Magothy watershed, draining to Lake Waterford. This work will help satisfy both MS4 and local Total Maximum Daily Load (TMDL) requirements. It will also help reduce future dredging pressure on the lake.

<u>Benefit</u>											Financial Inf	ormation	
Water Quality Improve	ement and	l Regulator	y Complianc	e						Initial Total Year First <i>I</i> Est. Operat		\$0 0 ct:	
<u>Project Status</u> 1. Current Status Of T	his Projec	ct: New Pro	oject			e <mark>s from Pr</mark> e in Name or	ior Year Description:	New Project		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$0	ncumbered \$0	<u>Total</u> \$0
2. Action Taken In Cu	rrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	w Project		04/01/21	\$0	\$0	\$0
3. Action Required To	Complete	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendmen</u>	<u>t History</u>	
Plans and Engineering	g .	\$712	\$0	\$712	\$0	\$0	\$0	\$0	\$0				
Overhead		\$38	\$0	\$38	\$0	\$0	\$0	\$0	\$0				
Dept Request	—	\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0				

B000423 Middle Patuxent Tributaries

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

This project is for the design and construction of stream and wetland restoration projects necessary to comply with Federal and State clean water requirements in the Middle Patuxent watershed. This work will help satisfy both MS4 and local Total Maximum Daily Load (TMDL) requirements.

<u>Benefit</u>											Financial Inf	ormation	
Water Quality Impro	vement and	d Regulator	y Complianc	æ						Initial Total Year First <i>I</i> Est. Operat		\$0 0 ct:	
Project Status						es from Pr				<u>As of:</u>	<u>Expended</u> E	ncumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: New Pro	oject		1. Change	e in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In C	Current Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	ew Project		04/01/21	\$0	\$0	\$0
3. Action Required T	o Complet	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	lew Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendmen	t History	
Plans and Engineeri	(· /	\$712	\$0	\$712	\$0	\$0	\$0	\$0	\$0				
Overhead	-	\$38	\$0	\$38	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0				

B000523 Upper Patuxent Tributaries

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

This project is for the design and construction of stream and wetland restoration projects necessary to comply with Federal and State clean water requirements in the Upper Patuxent watershed. This work will help satisfy both MS4 and local Total Maximum Daily Load (TMDL) requirements.

<u>Benefit</u>											Financial Inf	ormation	
Water Quality Improv	ement and	d Regulator	y Complianc	æ						Initial Total Year First <i>I</i> Est. Operat		\$0 0 net:	
Project Status						es from Pr				<u>As of:</u>	Expended E	ncumbered	<u>Total</u>
1. Current Status Of	This Proje	ct: New Pro	oject		1. Change	e in Name or	Description:	New Project		04/01/20	\$0	\$0	\$0
2. Action Taken In C	urrent Fisc	al Year: Ne	w Project		2. Change	e in Total Pro	ject Cost: Ne	ew Project		04/01/21	\$0	\$0	\$0
3. Action Required T	o Complet	e This Proje	ect: New Pro	ject	3. Change	e in Scope: N	lew Project						
					4. Change	e in Timing: N	New Project						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendmen	t History	
Plans and Engineerir	· · · ·	\$950	\$0	\$950	\$0	\$0	\$0	\$0	\$0				
Overhead	-	\$50	\$0	\$50	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$1,000	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$1,000	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$1,000	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0				

B551600 Culvert and Closed SD Rehab

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

This project involves design and construction to rehabilitate, upgrade and replace small culverts on local roads and minor closed storm drain systems that, although functioning, are badly deteriorated, inadequate and in need of upgrades and, where practical, incorporate environmentally sensitive design techniques to enhance water quality. This project is countywide and multi-year and will require funding beyond the program. This project represents the continuation of Project D451100 under this new Project Class.

Benefit This project will correct life of existing storm d							n conveyance	e, rehabilitate	and extend the useful	Year Firs Est. Oper	Financial tal Cost Est: t Apprvd: rating Budget In ntial savings/cost	•	<u>on</u> \$28,599,600 2014
Project Status					Change	s from Pr	ior Year			As of:	Expended	<u>d</u> Encumbe	red <u>Total</u>
1. Current Status Of T	his Proje	ect:				in Name or				04/01/20	\$22,500,432	\$3,265,792	\$25,766,224
2. Action Taken In Cu	en In Current Fiscal Year: 2. Change in Total Project Cost: Added FY28 funding.										\$19,132,204	\$2,266,103	\$21,398,307
3. Action Required To	Comple	te This Proj	ect:		3. Change	in Scope No	one						
					4. Change	in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendm	ent Histo	ry
Plans and Engineering	9	\$6,423	\$3,801	\$437	\$437	\$437	\$437	\$437	\$437				
Land		\$599	\$359	\$40	\$40	\$40	\$40	\$40	\$40				
Construction		\$47,724	\$20,946	\$4,463	\$4,463	\$4,463	\$4,463	\$4,463	\$4,463				
Overhead		\$3,079	\$1,717	\$227	\$227	\$227	\$227	\$227	\$227				
Dept Request	-	\$57,825	\$26,823	\$5,167	\$5,167	\$5,167	\$5,167	\$5,167	\$5,167				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds	. ,	\$55,325	\$24,323	\$5,167	\$5,167	\$5,167	\$5,167	\$5,167	\$5,167				
Bond Premium		\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$57,825	\$26,823	\$5,167	\$5,167	\$5,167	\$5,167	\$5,167	\$5,167				
									l				

Description

B551700 Emergency Storm Drain (B)

Watershed Protection & Restor.

This project involves the installation of storm drain inlets, manholes, pipes, small culverts and systems to provide for immediate relief to localized ponding or flooding of roads, public infrastructure and private properties subject to runoff from public facilities. This project is countywide and multi-year and will require funding beyond the program. This project represents the continuation of Project D478500 under this new Project Class.

<u>Benefit</u>											<u>Financia</u>	I Informatio	<u>on</u>
This project will corre as well as existing pu								t existing publ	lic and private properties	Year First Est. Opera	al Cost Est: Apprvd: ating Budget I tial savings/cos	Impact:	\$3,600,000 2014
Project Status 1. Current Status Of	This Proje	ect:				es from Pr e in Name or				<u>As of:</u> 04/01/20	<u>Expende</u> \$3,511,481	ed <u>Encumber</u> \$1,347,415	<u>ed</u> <u>Total</u> \$4,858,895
2. Action Taken In Current Fiscal Year: 2. Change in Total Proje								lded FY28 fur	nding.	04/01/21	\$4,777,108	\$699,743	\$5,476,851
3. Action Required T	o Comple	te This Proje	ect:		3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendr</u>	nent Histor	Y
Plans and Engineerir	ng	(\$1,306)	(\$1,306)	\$0	\$0	\$0	\$0	\$0	\$0				
Land	-	(\$10)	(\$10)	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		(\$1,049)	(\$1,049)	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		(\$97)	(\$97)	\$0	\$0	\$0	\$0	\$0	\$0				
Other		\$24,750	\$10,650	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350				
Dept Request	-	\$22,288	\$8,188	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$22,289	\$8,189	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350				
Dept Request	-	\$22,289	\$8,189	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350	\$2,350				

FY2023

B551800 Storm Drainage/SWM Infrastr (

Watershed Protection & Restor.

Description

Dept Request

This project involves the study, design and construction of large, regional storm drain systems and stormwater management infrastructure to relieve widespread ponding or flooding of public and private properties and existing public infrastructure. This project also involves repair, rehabilitation and replacement of major culverts that are beyond their useful life. Environmentally sensitive design techniques will be identified and incorporated into the design to enhance the water quality of stormwater runoff. This project is countywide and multi-year and will require funding beyond the program. This project represents the continuation of Project D537900 under this new Project Class.

Benefit This project will correct the water quality of rund									ity wide basis, enhance structure.	Year First Est. Opera	al Cost Est: Apprvd: ating Budget I	2	6,000,000 014
Project Status 1. Current Status Of Th 2. Action Taken In Curr Construction 3. Action Required To (ROW, Construction, Pe		1. Change 2. Change 3. Change		Description: ject Cost: Ad one	None ded FY28 fur	<u>As of:</u> 04/01/20 04/01/21	Expende \$1,961,279 \$3,270,570	d Encumbere \$1,219,229 \$606,643	d <u>Total</u> \$3,180,508 \$3,877,213				
Phase Plans and Engineering Land Construction Overhead Dept Request	(\$000)	Total \$2,799 \$133 \$12,395 \$939 \$16,266	Prior \$1,849 \$83 \$8,720 \$614 \$11,266	FY2023 \$0 \$0 \$0 \$0 \$0	FY2024 \$190 \$10 \$735 \$65 \$1,000	FY2025 \$190 \$10 \$735 \$65 \$1,000	FY2026 \$190 \$10 \$735 \$65 \$1,000	FY2027 \$190 \$10 \$735 \$65 \$1,000	FY2028 \$190 \$10 \$735 \$65 \$1,000		<u>Amendn</u>	nent History	L
Funding WPRF Bonds	(\$000)	Total \$16,266	Prior \$11,266	FY2023 \$0	FY2024 \$1,000	FY2025 \$1,000	FY2026 \$1,000	FY2027 \$1,000	FY2028 \$1,000				

FY2023

Capital Budget and Program

\$16,266

\$11,266

\$0

\$1,000

\$1,000

\$1,000

\$1,000

\$1,000

Capital Budget and Program

B552000 MR-ST-01

Watershed Protection & Restor.

FY2023

Description

Magothy River - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 2 Outfalls and 3 Stream Segments.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: New, Planning, Design, ROW, Construction, Performance

3. Action Required To Complete This Project: ROW, Construction, $\ensuremath{\mathsf{Performance}}$

Changes	from	Prior	Year
onunges	II VIII	1 1101	i cui

1. Change in Name or Description:

2. Change in Total Project Cost: Reduced by \$679,383.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$516	\$616	(\$100)	\$0	\$0	\$0	\$0	\$0
Land		\$162	\$162	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$288	\$833	(\$545)	\$0	\$0	\$0	\$0	\$0
Overhead		\$69	\$103	(\$34)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,035	\$1,714	(\$679)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$1,034	\$1,714	(\$679)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,034	\$1,714	(\$679)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$4,470,200
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$415,985	\$466,013	\$881,998
04/01/21	\$893,868	\$28,963	\$922,832

B552200 MR-ST-03

Watershed Protection & Restor.

Description

For the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. Includes restoration and improvements to the Mill Creek tributary to the Magothy River.

Benefit Water Quality Improver	ment an	d Regulatory	Initial Tota Year First	Information \$7 20	,152,700								
											ating Budget Im	ipact:	
										None			
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	Total
1. Current Status Of Th	nis Proje	ect:			1. Change	e in Name or	Description:			04/01/20	\$1,357,656	\$632,683	\$1,990,339
2. Action Taken In Cur	rent Fiso	cal Year:			2. Change	e in Total Pro	ject Cost: Ind	creased by \$2	,030,000	04/01/21	\$1,507,440	\$511,048	\$2,018,488
3. Action Required To	Complet	e This Proje	ect:		3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	Amendme	ent History	
Plans and Engineering		\$1,183	\$1,183	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$860	\$860	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$8,750	\$6,821	\$1,928	\$0	\$0	\$0	\$0	\$0				
Overhead		\$772	\$670	\$102	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$11,565	\$9,534	\$2,030	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$11,565	\$9,535	\$2,030	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$11,565	\$9,535	\$2,030	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

B552300 MR-ST-04

Watershed Protection & Restor.

FY2023

Description

Magothy River - Streams with Nearby Outfalls & Ponds - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 4 Outfalls, 1 Private Ponds and 3 Stream Segments (approximately 1,300 lineal feet).

Benefit

Water Quality Improvement and Regulatory Compliance

Project StatusChanges from Prior Year1. Current Status Of This Project: Inactive1. Change in Name or Description:2. Action Taken In Current Fiscal Year: None2. Change in Total Project Cost: Reduced by \$172,736.3. Action Required To Complete This Project: None3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$951	\$951	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,030	\$1,194	(\$164)	\$0	\$0	\$0	\$0	\$0
Overhead		\$110	\$119	(\$9)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,341	\$2,514	(\$173)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$1,839	\$2,012	(\$173)	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$502	\$502	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,341	\$2,514	(\$173)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$6,753,200
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$2,191,349	\$136,507	\$2,327,857
04/01/21	\$2,279,351	\$59,968	\$2,339,319

Capital Budget and Program

B552400 MR-OF-04

Watershed Protection & Restor.

FY2023

Description

Magothy River - Stand Alone Outfalls - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project assessed approximately 27 Outfalls and includes restoration and improvements to 4 Outfalls.

<u>Benefit</u>

Water Quality Improvement and Regulatory Compliance

Project Statu 1. Current Status	_	st:				es from Pr in Name or				<u>As of</u> 04/01	
2. Action Taken	In Current Fisca	al Year:			2. Change	0,000	04/01				
3. Action Require	ed To Complete	e This Proje	ect:		3. Change						
					4. Change	e in Timing: N	lone				
Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028									—		
Plans and Engine	eerina	\$718	\$718	\$0 \$0 \$0 \$0 \$0 \$0							

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	9	\$718	\$718	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$144	\$144	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,325	\$1,373	(\$48)	\$0	\$0	\$0	\$0	\$0
Overhead		\$130	\$132	(\$2)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,317	\$2,367	(\$50)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$2,317	\$2,367	(\$50)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,317	\$2,367	(\$50)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$7,068,100
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,980,169	\$258,611	\$2,238,780
04/01/21	\$2,027,264	\$214,611	\$2,241,875

Capital Budget and Program

B552500 MR-OF-03

Watershed Protection & Restor.

FY2023

Description

Magothy River - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to the Bay Green Drive Culvert and its drainage channel.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project:

2. Action Taken In Current Fiscal Year: Design, Construction, Performance

3. Action Required To Complete This Project: Performance

Chan	ges from Prior Year
	ges in Name or Description:

2. Change in Total Project Cost: Reduced by \$36,200.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$122	\$122	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,556	\$1,590	(\$34)	\$0	\$0	\$0	\$0	\$0
Overhead		\$118	\$120	(\$2)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,796	\$1,832	(\$36)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$1,796	\$1,832	(\$36)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,796	\$1,832	(\$36)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$7,722,300Year First Apprvd:2014Est. Operating Budget Impact:

None

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,610,814	\$77,631	\$1,688,445
04/01/21	\$1,610,814	\$77,679	\$1,688,492

Capital Budget and Program

B553500 PT-ST-01

Watershed Protection & Restor.

FY2023

Description

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 9 Outfalls and 16 Stream Segments (13,123 Lineal Feet).

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status Changes from Prior Year As 1. Current Status Of This Project: 1. Change in Name or Description: 04/4 2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: Reduced by \$1,100,000. 04/4 3. Action Required To Complete This Project: 3. Change in Scope None 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$1,373	\$1,373	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$837	\$837	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$990	\$2,035	(\$1,045)	\$0	\$0	\$0	\$0	\$0
Overhead		\$358	\$413	(\$55)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,558	\$4,658	(\$1,100)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$3,557	\$4,657	(\$1,100)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,557	\$4,657	(\$1,100)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$37,894,100Year First Apprvd:2014Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	Total
04/01/20	\$887,900	\$227,270	\$1,115,170
04/01/21	\$895,689	\$220,453	\$1,116,142

Capital Budget and Program

B553600 PT-OF-02

Watershed Protection & Restor.

FY2023

Description

Patapsco Tidal - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes assessment of approximately 14 Outfalls. Currently, 2 Outfalls have been programmed for improvements.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, Multi-Year

3. Action Required To Complete This Project: Construction, Performance

<u>Changes from Prior Year</u>	
1. Change in Name or Description:	NA

2. Change in Total Project Cost: Reduced by \$42,900.

3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$660	\$701	(\$41)	\$0	\$0	\$0	\$0	\$0
Overhead		\$90	\$92	(\$2)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$950	\$993	(\$43)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$950	\$993	(\$43)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$950	\$993	(\$43)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$6,967,900Year First Apprvd:2014Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$222,186	\$613,401	\$835,587
04/01/21	\$269,408	\$604,657	\$874,065

B553800 PT-OF-03

Watershed Protection & Restor.

Description

For the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. Includes restoration and improvements to the Rock Creek tributary to the Patapsco River.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes	s from	Prior	Year
Unange		1 1 1 0 1	1041

1. Change in Name or Description: None

2. Change in Total Project Cost: Increase is for construction funding.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,710	\$1,710	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$3,400	\$1,400	\$2,000	\$0	\$0	\$0	\$0	\$0
Overhead		\$204	\$204	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,414	\$3,414	\$2,000	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$3,414	\$3,414	\$0	\$0	\$0	\$0	\$0	\$0
Other Fed Grants		\$2,000	\$0	\$2,000	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,414	\$3,414	\$2,000	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$4,796,300
Year First Apprvd:	2014
Est. Operating Budget Impact:	
L	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,001,867	\$299,554	\$1,301,421
04/01/21	\$1,132,777	\$173,911	\$1,306,688

Capital Budget and Program

B553900 PT-ST-03

Watershed Protection & Restor.

FY2023

Description

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. The non-tidal mainstem of Furnace Creek was identified for restoration. The stream reach currently being restored includes 3,700 linear feet of degraded stream and 10 storm drain outfalls.

Benefit

Water Quality Improvement and Regulatory Compliance

Financial Information

Initial Total Cost Est:	\$14,472,800
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Between \$1 million and \$2 million per year

Project Status	Changes from Prior Year	<u>As of:</u>	Expended	Encumbere	ed <u>Total</u>
1. Current Status Of This Project:	1. Change in Name or Description:	04/01/20	\$3,351,970	\$632,575	\$3,984,545
2. Action Taken In Current Fiscal Year:	2. Change in Total Project Cost: Increased by \$100,000.	04/01/21	\$3,925,277	\$197,363	\$4,122,640
3. Action Required To Complete This Project:	3. Change in Scope None				

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	\$1,006	\$1,006	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$40	\$40	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$3,179	\$3,079	\$100	\$0	\$0	\$0	\$0	\$0
Overhead		\$246	\$246	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,471	\$4,371	\$100	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$2,750	\$2,650	\$100	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$1,721	\$1,721	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4.471	\$4.371	\$100	\$0	\$0	\$0	\$0	\$0

B554100 PT-OF-04

Watershed Protection & Restor.

Description

For the design and construction of stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. Includes restoration and improvements to the Back Creek tributary to the Patapsco River.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

1. Change in Name or Description: None

2. Change in Total Project Cost: Increased by \$975,000.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$512	\$512	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$134	\$134	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$5,953	\$5,028	\$925	\$0	\$0	\$0	\$0	\$0
Overhead		\$476	\$426	\$50	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$7,075	\$6,100	\$975	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$7,075	\$6,100	\$975	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$7,075	\$6,100	\$975	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total Cost Est:	\$6.617.100
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expende	d Encumbered	<u>Total</u>
04/01/20	\$708,756	\$1,193,322	\$1,902,078
04/01/21	\$740,809	\$1,177,402	\$1,918,211

Capital Budget and Program

B554300 PT-ST-04

Watershed Protection & Restor.

FY2023

Description

For the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. Includes restoration and improvements to the Marley Creek-Green Branch tributary to the Patapsco River.

<u>Benefit</u>											<u>Financial</u>	Informatio	<u>n</u>
Water Quality Improve	ement and	l Regulator	y Complianc	e						Initial Tota Year First Est. Opera Indeter	Apprvd: iting Budget Ir	2	7,085,300 014
Project Status 1. Current Status Of T	his Proje	ct:				e <mark>s from Pr</mark> e in Name or				<u>As of:</u> 04/01/20	<u>Expended</u> \$640,844	<u>Encumbere</u> \$650,038	<u>ed</u> <u>Total</u> \$1,290,882
2. Action Taken In Cu	rrent Fisc	al Year:			2. Change	e in Total Pro	ject Cost: Ind	creased by \$5	0,000.	04/01/21	\$753,908	\$746,058	\$1,499,966
3. Action Required To	Complete	e This Proje	ect:		3. Change	e in Scope N	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	Amendm	ent History	L
Plans and Engineering	3	\$1,234	\$1,186	\$48	\$0	\$0	\$0	\$0	\$0				
Land		\$60	\$60	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$5,146	\$5,146	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$342	\$339	\$2	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,782	\$6,731	\$50	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$6,782	\$6,732	\$50	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$6,782	\$6,732	\$50	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

B555600 PN-PP-01

Watershed Protection & Restor.

FY2023

Description

Patapsco Non-tidal - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction of stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes the assessment of 18 private ponds and the restoration and improvements to 8 ponds.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Design, ROW, Construction

Changes	from	Prior	Year	
1 Change in	Name	or Des	cription	None

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduced by \$2,337,179.

3. Change in Scope: None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$516	\$516	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$198	\$198	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$3,082	\$5,302	(\$2,220)	\$0	\$0	\$0	\$0	\$0
Overhead		\$187	\$304	(\$117)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,983	\$6,320	(\$2,337)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$3,983	\$6,320	(\$2,337)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,983	\$6,320	(\$2,337)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$5,296,200Year First Apprvd:2014Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$508,751	\$113,842	\$622,593
04/01/21	\$543,432	\$85,680	\$629,112

Capital Budget and Program

B555800 BK-ST-01

Watershed Protection & Restor.

FY2023

\$0

Description

Bodkin Creek - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes the potential restoration and improvements of 3 Outfalls and 2 Stream Segments (682 Lineal Feet). Additional required funding is deferred to a future budget.

Financial Information Benefit Water Quality Improvement and Regulatory Compliance Initial Total Cost Est: \$1.182.000 Year First Apprvd: 2014 Est. Operating Budget Impact: Indeterminate **Project Status** As of: **Expended Encumbered** Total Changes from Prior Year 1. Change in Name or Description: 1. Current Status Of This Project: Active 04/01/20 \$76,719 2. Action Taken In Current Fiscal Year: Design, Construction, 2. Change in Total Project Cost: Reduced by \$26,881. 04/01/21 \$0 \$0 Performance 3. Change in Scope None 3. Action Required To Complete This Project: Construction, Performance 4. Change in Timing: None **Amendment History** Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 \$0 \$0 \$0 \$0 Plans and Engineering \$24 \$51 (\$27) \$0 Land \$4 \$4 \$0 \$0 \$0 \$0 \$0 \$0 (\$36) \$0 \$0 \$0 \$0 \$0 \$0 Construction (\$36) Overhead \$8 \$8 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$27 (\$27) \$0 \$0 \$0 \$0 \$0 Dept Request (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding WPRF Bonds \$0 \$27 (\$27) \$0 \$0 \$0 \$0 \$0 Dept Request \$0 \$27 (\$27) \$0 \$0 \$0 \$0 \$0

Capital Budget and Program

B556100 BK-PC-01

Watershed Protection & Restor.

FY2023

Description

Bodkin Creek - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes the assessment and potential restoration and improvements to approximately 17 Public Ponds.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status	Changes from Prior Year	As of:
1. Current Status Of This Project:	1. Change in Name or Description:	04/01/20 \$
2. Action Taken In Current Fiscal Year:	2. Change in Total Project Cost: Reduced by \$386,995.	04/01/21 \$
3. Action Required To Complete This Project:	3. Change in Scope None	
	4. Change in Timing: None	

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerir	ng	\$42	\$42	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,408	\$1,776	(\$368)	\$0	\$0	\$0	\$0	\$0
Overhead		\$128	\$147	(\$19)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,579	\$1,966	(\$387)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$1,579	\$1,966	(\$387)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,579	\$1,966	(\$387)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2,641,800
Year First Apprvd:	2014
Est. Operating Budget Impact:	

None

s of:	Expended	Encumbered	Total
4/01/20	\$2,017,705	\$269,105	\$2,286,810
4/01/21	\$1,549,411	\$263,869	\$1,813,280

Capital Budget and Program

B556900 LP-OF-03

Watershed Protection & Restor.

FY2023

Description

Little Patuxent - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes the assessment of approximately 22 Outfalls, and restoration and improvements to approximately 6 outfalls and approximately 8,000 linear feet of stream.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design

- 3. Action Required To Complete This Project: Design, ROW
- **Changes from Prior Year** 1. Change in Name or Description:

2. Change in Total Project Cost: Reduced by \$4,403,500.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$1,621	\$1,621	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$160	\$160	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,439	\$8,613	(\$4,184	\$0	\$0	\$0	\$0	\$0
Overhead		\$508	\$728	(\$220)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,718	\$11,122	(\$4,404	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$6,718	\$11,122	(\$4,404)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$6,718	\$11,122	(\$4,404)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$7,862,700
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$764,797	\$453,152	\$1,217,949
04/01/21	\$1,078,968	\$630,630	\$1,709,598

Capital Budget and Program

B557800 SE-ST-02

Watershed Protection & Restor.

FY2023

Description

For the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. Includes restoration and improvements to the Picture Spring Branch tributary to the Severn River.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: ROW, Construction, Performance

(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
	\$1,013	\$1,013	\$0	\$0	\$0	\$0	\$0	\$0
	\$262	\$262	\$0	\$0	\$0	\$0	\$0	\$0
	\$870	\$370	\$500	\$0	\$0	\$0	\$0	\$0
	\$132	\$132	\$0	\$0	\$0	\$0	\$0	\$0
-	\$2,277	\$1,777	\$500	\$0	\$0	\$0	\$0	\$0
(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
	\$2,277	\$1,777	\$500	\$0	\$0	\$0	\$0	\$0
_	\$2,277	\$1,777	\$500	\$0	\$0	\$0	\$0	\$0
	_	\$1,013 \$262 \$870 \$132 \$2,277 (\$000) Total \$2,277	\$1,013 \$1,013 \$262 \$262 \$870 \$370 \$132 \$132 \$2,277 \$1,777 (\$000) Total Prior \$2,277 \$1,777	\$1,013 \$1,013 \$0 \$262 \$262 \$0 \$870 \$370 \$500 \$132 \$132 \$0 \$2,277 \$1,777 \$500 \$2,277 \$1,777 \$500 \$2,277 \$1,777 \$500 \$2,277 \$1,777 \$500	\$1,013 \$1,013 \$0 \$0 \$262 \$262 \$0 \$0 \$870 \$370 \$500 \$0 \$132 \$132 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$2,277 \$1,777 \$500 \$0 \$2,277 \$1,777 \$500 \$0 \$2,277 \$1,777 \$500 \$0	\$1,013 \$1,013 \$0 \$0 \$0 \$262 \$262 \$0 \$0 \$0 \$870 \$370 \$500 \$0 \$0 \$132 \$132 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0	\$1,013 \$1,013 \$0 \$0 \$0 \$0 \$262 \$262 \$0 \$0 \$0 \$0 \$0 \$870 \$370 \$500 \$0 \$0 \$0 \$0 \$132 \$132 \$0 \$0 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$0 \$0	\$1,013 \$1,013 \$0 \$0 \$0 \$0 \$0 \$262 \$262 \$0 \$0 \$0 \$0 \$0 \$870 \$370 \$500 \$0 \$0 \$0 \$0 \$132 \$132 \$0 \$0 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$0 \$0 \$2,277 \$1,777 \$500 \$0 \$0 \$0 \$0

Changes from Prior Year

1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope None
- 4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$6,271,900
Year First Apprvd:	2014

Est. Operating Budget Impact:

Between \$100,000 and \$500,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$511,518	\$217,758	\$729,276
04/01/21	\$675,590	\$114,757	\$790,347

Capital Budget and Program

B559100 SO-ST-01

Watershed Protection & Restor.

FY2023

Description

For the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. Includes restoration and improvements to the Susan's Branch tributary to the South River.

<u>Benefit</u>											Financial	nformation	
Water Quality Improvement and Regulatory Compliance									201 pact:	537,800 4			
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total
1. Current Status Of T	This Proje	ct: Active			1. Change	e in Name or	Description:	NA		04/01/20	\$95,044	\$717,654	\$812,698
2. Action Taken In Cu Year	rrent Fisc	al Year: Ne	w, Planning,	Design, Mul	ti- 2. Change	e in Total Pro	ject Cost: Inc	creased by \$3	29,943.	04/01/21	\$413,357	\$415,769	\$829,126
3. Action Required To Construction, Perform			ect: Design, I	ROW,	Ū	e in Scope No e in Timing: N				_	A		
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amename	ent History	
Plans and Engineering	g	\$688	\$688	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$108	\$108	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$703	\$390	\$313	\$0	\$0	\$0	\$0	\$0				
Overhead		\$92	\$76	\$16	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$1,591	\$1,262	\$329	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$1,591	\$1,262	\$329	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$1,591	\$1,262	\$329	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

B559200 SO-OF-01

Watershed Protection & Restor.

FY2023

Description

South River - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project assessed restoration and improvements to approximately 17 Outfalls. Currently, it includes restoration and improvements to approximately 4 Outfalls and downstream stepaments.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, ROW, Multi-Year

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year
1. Change in Name or Description: NA

2. Change in Total Project Cost: Decreased by \$329,943.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$692	\$692	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$20	\$20	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,172	\$1,485	(\$313)	\$0	\$0	\$0	\$0	\$0
Overhead		\$212	\$228	(\$16)	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$2,096	\$2,425	(\$329)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$2,095	\$2,425	(\$330)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$2,095	\$2,425	(\$330)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$4,136,300
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$706,278	\$355,867	\$1,062,145
04/01/21	\$813,596	\$274,016	\$1,087,613

Capital Budget and Program

B559400 SO-ST-03

Watershed Protection & Restor.

FY2023

\$0

Description

South River - Streams with Nearby Outfalls & Ponds - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project assessed restoration and improvements to approximately 3 Outfalls and 3 Stream Segments, and includes restoration and improvements to approximately 1 pond and 1 outfall.

Financial Information Benefit Water Quality Improvement and Regulatory Compliance Initial Total Cost Est: \$5,125,700 Year First Apprvd: 2014 Est. Operating Budget Impact: Less than \$100,000 per year **Project Status** As of: **Expended Encumbered** <u>Total</u> Changes from Prior Year 1. Change in Name or Description: NA 1. Current Status Of This Project: Active 04/01/20 \$76,608 \$0 \$76,608 2. Action Taken In Current Fiscal Year: Design, ROW, Construction, 2. Change in Total Project Cost: Decreased by \$25,603. 04/01/21 \$0 \$0 Performance 3. Change in Scope None 3. Action Required To Complete This Project: Planning 4. Change in Timing: None **Amendment History** Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 \$265 \$0 \$0 \$0 \$0 Plans and Engineering \$240 (\$26) \$0 Land \$52 \$52 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Construction (\$315)(\$315) \$0 Overhead \$23 \$23 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$25 (\$26) \$0 \$0 \$0 \$0 \$0 Dept Request (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding WPRF Bonds \$0 \$26 (\$26) \$0 \$0 \$0 \$0 \$0 Dept Request \$0 \$26 (\$26) \$0 \$0 \$0 \$0 \$0

Capital Budget and Program

B559700 SO-ST-04

Watershed Protection & Restor.

Description

For the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. Includes restoration and improvements to the Glebe Branch tributary to the South River.

<u>Benefit</u>										Financial	Informatio	<u>n</u>
Water Quality Improvement	and Regulato	ry Complianc	æ						Year First Est. Opera	I Cost Est: Apprvd: ting Budget Ir han \$100,000 p	2 npact:	4,474,900 014
Project Status				Change	s from Pr	ior Year			As of:	Expended	<u>Encumbere</u>	ed <u>Total</u>
1. Current Status Of This Pro	ject: Active				e in Name or				04/01/20	\$648,208	\$478,068	\$1,126,277
2. Action Taken In Current F Year	scal Year: N	ew, Planning	Design, Mul	ti- 2. Change	e in Total Pro	ject Cost: Ind	creased by \$2	,270,000.	04/01/21	\$863,354	\$286,478	\$1,149,831
3. Action Required To Comp Construction, Performance, I		ect: Design,	ROW,	Ŭ	e in Scope No e in Timing: N							
Phase (\$00)) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	<u>Amendm</u>	ent Histor	Z
Plans and Engineering	, \$1,213	\$1,213	\$0	\$0	\$0	\$0	\$0	\$0				
Land	\$155	\$155	\$0	\$0	\$0	\$0	\$0	\$0				
Construction	\$7,064	\$4,908	\$2,156	\$0	\$0	\$0	\$0	\$0				
Overhead	\$428	\$314	\$114	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$8,860	\$6,590	\$2,270	\$0	\$0	\$0	\$0	\$0				
Funding (\$00) Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds	\$7,042	\$6,590	\$452	\$0	\$0	\$0	\$0	\$0				
Other State Grants	\$1,818	\$0	\$1,818	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$8,860	\$6,590	\$2,270	\$0	\$0	\$0	\$0	\$0				

Einancial Information

Capital Budget and Program

B560000 SO-OF-06

Watershed Protection & Restor.

FY2023

Description

South River - Stand Alone Outfalls - Project Group: 06 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls. Required funding is deferred to a future budget.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status	Changes from Prior Year
1. Current Status Of This Project:	1. Change in Name or Description:
2. Action Taken In Current Fiscal Year:	2. Change in Total Project Cost: Decreased by \$18,892.
3. Action Required To Complete This Project:	3. Change in Scope None
	4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$0	\$16	(\$16)	\$0	\$0	\$0	\$0	\$0
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$0	\$3	(\$3)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$0	\$19	(\$19)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$0	\$19	(\$19)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$0	\$19	(\$19)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$4,720,600
Year First Apprvd:	2014
Est. Operating Budget Impact:	
None	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$50,708	\$0	\$50,708
04/01/21	\$0	\$0	\$0

Capital Budget and Program

B560100 SO-PP-01

Watershed Protection & Restor.

FY2023

Description

South River - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 23 Private Ponds.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status				Changes from Prior Year						
1. Current Status Of T	his Projec	t: Active			in Name or		NA			
		al Year: De	sign, ROW,	2. Change in Total Project Cost: Decreased by \$25,895.						
Performance, Multi-Ye					 Change in Scope None Change in Timing: None 					
3. Action Required To	Complete	This Proje	ct: Planning							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	
Plans and Engineering	I	\$0	\$4	(\$4)	\$0	\$0	\$0	\$0	\$0	
Land		\$0	\$6	(\$6)	\$0	\$0	\$0	\$0	\$0	
		\$0	\$9	(\$9)	\$0	\$0	\$0	\$0	\$0	
Construction				(+-)		¥ -		¥ -		
		\$0	\$8	(\$8)	\$0	\$0	\$0	\$0	\$0	
Construction Overhead Dept Request	_	\$0 \$0	\$8 \$27		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
Overhead	(\$000)			(\$8)		, -	· · ·			
Overhead Dept Request	(\$000)	\$0	\$27	(\$8)	\$0	\$0	\$0	\$0	\$0	

Financial Information

Initial Total Cost Est:\$7,369,700Year First Apprvd:2014Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$105		
04/01/21	\$0	\$0	\$0

Capital Budget and Program

B560200 SO-PC-01

Watershed Protection & Restor.

FY2023

Description

South River - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 21 Public Ponds.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status Changes from Prior Year As of 1. Current Status Of This Project: 1. Change in Name or Description: 04/01 2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: Decreased by \$175,441. 04/01 3. Action Required To Complete This Project: 3. Change in Scope None 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$631	\$631	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$778	\$945	(\$167)	\$0	\$0	\$0	\$0	\$0
Overhead		\$136	\$145	(\$9)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,546	\$1,722	(\$176)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$1,547	\$1,723	(\$175)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,547	\$1,723	(\$175)	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$3,245,900Year First Apprvd:2014Est. Operating Budget Impact:

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$1,014,206	\$422,649	\$1,436,856
04/01/21	\$1,075,273	\$368,700	\$1,443,974

B561100 WPRP Restoration Grant

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

This project involves funding for a competitive, community restoration grant program administered by the Chesapeake Bay Trust. The restoration work accomplished through this program assists in the attainment of the County's clean water goals and compliance with its stormwater permits. This project is countywide and multi-year.

Benefit

Allows third-party partners to assist the County with achievement of its NPDES MS4 and Chesapeake Bay TMDL goals.

Financial Information

Initial Tota	al Cost Est:	\$1,000,000	
Year First	Apprvd:	2016	
Est. Opera	ating Budget Impact:		
Indete	rminate		
As of:	Expended Enc	umbered <u>Total</u>	

Project Status	Changes from Prior Year	<u>As of:</u>	Expended Encu
1. Current Status Of This Project: Active	1. Change in Name or Description:	04/01/20	\$3,000,000
2. Action Taken In Current Fiscal Year: Construction, Multi-Year	2. Change in Total Project Cost: Increased by \$1,000,000.	04/01/21	\$1,000,000

3. Change in Scope None

4. Change in Timing: None

3. Action Required To Complete This Project: Construction, Multi-Year

Phase Other	(\$000)	Total \$4,000	Prior \$3,000	FY2023 \$1,000	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	_	\$4,000	\$3,000	\$1,000	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$4,000	\$3,000	\$1,000	\$0	\$0	\$0	\$0	\$0
Dept Request		\$4,000	\$3,000	\$1,000	\$0	\$0	\$0	\$0	\$0

B567900 New Cut Rd Culvert - Construc

Watershed Protection & Restor.

FY2023

Description

This project consists of the removal of the deteriorated and undersized culvert, designed under project D480900, with a properly sized culvert and associated road improvements along New Cut Road over the unnamed tributary to the Severn Run.

<u>Benefit</u>	<u>Benefit</u>								Financial Information				
Preventive maintena	nce.									Initial Total Cost Est: \$3,695,000 Year First Apprvd: 2017 Est. Operating Budget Impact: Indeterminate			, ,
Project Status					Change	s from Pr	ior Year			As of: Expended Encumbered Tot			<u>I Total</u>
1. Current Status Of	This Proje	ct: Complet	е				Description, None					\$3,426,305	
2. Action Taken In C	urrent Fisc	al Year: Pe	rformance	formance 2. Change in Total Project Cost: Decreased based on current costs and 04/01/21 \$3,502,696 \$16,834					\$3,519,531				
fiscal analysis. 3. Action Required To Complete This Project: None 3. Change in Scope None													
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	nent History	
Plans and Engineeri	ng	\$0	\$30	(\$30)	\$0	\$0	\$0	\$0	\$0				
Land		\$7	\$7	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$3,466	\$3,455	\$11	\$0	\$0	\$0	\$0	\$0				
Overhead		\$124	\$143	(\$19)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,597	\$3,635	(\$38)	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds	. ,	\$3,597	\$3,635	(\$38)	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,597	\$3,635	(\$38)	\$0	\$0	\$0	\$0	\$0				

B568300 Pub/Priv Perf of Wtr Qlty Imps

Watershed Protection & Restor.

FY2023

Description

This project provides funding to incentivize the implementation of water quality restoration projects by private sector partners that will count towards the County's NPDES MS4 Permit and TMDL load reductions as well as State and Federal Permit conditions.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design, ROW, Construction, Performance

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Changes from Prior Year

1. Change in Name or Description:

2. Change in Total Project Cost: Increased by \$2,000,000.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase Other	(\$000)	Total \$18,000	Prior \$16,000	FY2023 \$2,000	FY2024 \$0	FY2025 \$0	FY2026 \$0	FY2027 \$0	FY2028 \$0
Dept Request	=	\$18,000	\$16,000	\$2,000	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$15,500	\$13,500	\$2,000	\$0	\$0	\$0	\$0	\$0
Bond Premium		\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$18,000	\$16,000	\$2,000	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$10.000.000
Year First Apprvd:	2017
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expende	ed Encumber	<u>ed Total</u>
04/01/20	\$1,877,213	\$10,389,104	\$12,266,316
04/01/21	\$5,012,998	\$8,873,240	\$13,886,238

Capital Budget and Program

B571700 South Outfalls

Watershed Protection & Restor.

FY2023

Description

South River Outfalls. This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to stormwater outfalls in the South River watershed.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design, ROW, Construction, Performance, Multi-Year

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year

1. Change in Name or Description: NA

2. Change in Total Project Cost: Added \$50,000.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	(, ,	\$1,185	\$1,185	\$0	\$0	\$0	\$0	\$0	\$0
Land	5	\$480	\$480	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$5,530	\$5,482	\$48	\$0	\$0	\$0	\$0	\$0
Overhead		\$913	\$911	\$2	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$8,108	\$8,058	\$50	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$8,108	\$8,058	\$50	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,108	\$8,058	\$50	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$17,345,200
Year First Apprvd:	2018
Est. Operating Budget Impact:	
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	

Less than \$100,000 per year

<u>As of:</u>	Expende	d Encumbered	<u>t Total</u>
04/01/20	\$2,094,597	\$4,963,863	\$7,058,460
04/01/21	\$7,762,408	\$107,233	\$7,869,641

B573700 Kingsberry Rd Stream Restor.

Watershed Protection & Restor.

Description

This Project is for right-of-way acquisition and construction of stream restoration to a highly eroded stream channel from several outfalls in the vicinity of Kingsberry Drive in the Severn River Watershed.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design, ROW

3. Action Required To Complete This Project: Construction, Performance

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduced by \$100,000.

- 3. Change in Scope None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$60	\$60	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$1,470	\$1,566	(\$95)	\$0	\$0	\$0	\$0	\$0
Overhead		\$70	\$74	(\$5)	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,610	\$1,710	(\$100)	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$410	\$510	(\$100)	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$1,200	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$1,610	\$1,710	(\$100)	\$0	\$0	\$0	\$0	\$0

Financial Information

Capital Budget and Program

Initial Total	Cost Est:	\$1.400	000
Year First A	2018	,	
Est. Operati	ng Budget Impa	act:	
None			
As of	Expanded E	ncumborod	Total

<u>As of:</u>	Expende	d Encumbere	ed <u>Total</u>
04/01/20	\$112,925	\$1,175,088	\$1,288,013
04/01/21	\$1,282,384	\$224,766	\$1,507,150

B577500 Permit Cycle 3 Placeholder

Watershed Protection & Restor.

FY2023

Description

The sole purpose of this project is to serve as a "place holder" in the program years of the capital improvement program (CIP). In this way funding can be allocated in the CIP for the orderly pursuit of a large list of projects with the primary purpose of addressing the County's expected "Permit Cycle 3" requirements without requiring the premature identification of the most cost efficient and programmatically effective improvements.

This project will not be the subject of any appropriation and therefore no expenditures will ever accrue against this project.

<u>Benefit</u>

Funding

WPRF Bonds

Dept Request

Project Status

Water Quality Improvement and Regulatory Compliance

(\$000)

Total

\$88,000

\$88,000

Prior

\$0

\$0

FY2023

\$0

\$0

Financial Information

Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact:	\$72,000,000 2021
Indeterminate	

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

1. Current Status	Of This Proje	ect: New				1. Change in Name or Description: None						
2. Action Taken In	Current Fise	cal Year: Ne	W		2. Change	nding.	04/01					
3. Action Required	d To Comple	te This Proje	ct: New		3. Change	3. Change in Scope: None						
					4. Change							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—		
Other		\$88,000	\$0	\$0	\$10,000	\$26,000	\$26,000	\$26,000	\$0			
Dept Request	-	\$88,000	\$0	\$0	\$10,000	\$26,000	\$26,000	\$26,000	\$0			

FY2024

\$10,000

\$10,000

Changes from Prior Year

FY2025

\$26,000

\$26,000

FY2026

\$26,000

\$26,000

FY2027

\$26,000

\$26,000

FY2028

\$0

\$0

B582500 **Clark Station Rd Resilience Im**

Description

This project is for the design, permitting and construction of drainage improvements in the vicinity of Clark Station Road and Burns Crossing Road in Severn, including acquisition of properties or easements in the vicinity that will be negatively impacted by the improvement of drainage. Additionally, the project includes the acquisition/easement of some upstream parcels in order to provide additional resiliency for the drainage system and to ensure conditions do not worsen.

Benefit This project will localiz while enhancing the w	Financial InformationdInitial Total Cost Est:\$4,000,000Year First Apprvd:2022Est. Operating Budget Impact:												
Project StatusChanges from Prior Year1. Current Status Of This Project:1. Change in Name or Description: None2. Action Taken In Current Fiscal Year:2. Change in Total Project Cost: None											Expended \$0 \$0	Encumbered \$0 \$0	<u>Total</u> \$0 \$0
3. Action Required To Complete This Project: 3. Change in Scope: None 4. Change in Timing: None													
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	nt History	
Plans and Engineering]	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$2,400	\$400	\$2,000	\$0	\$0	\$0	\$0	\$0				
Overhead		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$4,000	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$4,000	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$4,000	\$2,000	\$2,000	\$0	\$0	\$0	\$0	\$0				

Watershed Protection & Restor.

Capital Budget and Program

FY2023

B551900 Stormwater Project Manageme

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

Funds are requested to provide contract services for project management of stormwater class projects during design, right of way acquisition, construction and performance. Funding for this project will be reimbursed by the individual capital projects to be managed.

Benefit

Improved efficiency during execution of the capital improvement program.

Project Status Changes from Prior Year 1. Current Status Of This Project: 1. Change in Name or Description: 2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: 3. Change in Scope None 4. Change in Timing: None 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Other		\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Project Reimburseme	nt	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2,600,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	
Indeterminate	

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$7,063	\$707,830	\$714,893
04/01/21	\$2,643	\$717,147	\$719,790

Capital Budget and Program

B552600 MR-OF-02

Watershed Protection & Restor.

FY2023

Description

Magothy River - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 350 linear feet of degraded stream channel off Tolstoy Lane.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status	Changes from Prior Year	<u>As of:</u>
1. Current Status Of This Project:	1. Change in Name or Description:	04/01/20
2. Action Taken In Current Fiscal Year:	2. Change in Total Project Cost: None	04/01/21
3. Action Required To Complete This Project:	3. Change in Scope None	
	4. Change in Timing: None	

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineerin	ıg	\$123	\$123	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$20	\$20	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$409	\$409	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$42	\$42	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$594	\$594	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$594	\$594	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$594	\$594	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$6,252,100
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$126,822	\$314,931	\$441,753
04/01/21	\$295,641	\$183,482	\$479,123

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

\$1,083,823

\$0

Year First Apprvd:

Indeterminate

As of:

04/01/20

04/01/21

B552900 MR-PC-01

Watershed Protection & Restor.

FY2023

\$2,638,500

<u>Total</u>

\$0

\$1,083,823

2014

\$0

\$0

Description

Magothy River - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 35 Public Ponds.

<u>Benefit</u>

Water Quality Improvement and Regulatory Compliance

Project Stat	us				Changes from Prior Year							
1. Current Statu	us Of This Projec	ot:			1. Change in Name or Description:							
2. Action Taker	n In Current Fisca	al Year:			2. Change in Total Project Cost: None							
3. Action Required To Complete This Project:						3. Change in Scope None						
					4. Change in Timing: None							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028			

Amendment History

Expended Encumbered

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$124	\$124	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0
Construction		(\$5)	(\$5)	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$92	\$92	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$221	\$221	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$220	\$220	\$0	\$0	\$0	\$0	\$0	\$0
	_								
Dept Request		\$220	\$220	\$0	\$0	\$0	\$0	\$0	\$0

B553300 PT-PP-01

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

Patapsco Tidal - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - OrangeThis project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes assessment of approximately 26 Private Ponds. There is currently one private pond in design for restoration.

<u>Benefit</u>				Financial	Information								
Water Quality Improv	ement and	l Regulator	y Complianc	be								201	,332,600 4
Project StatusChanges from Prior Year1. Current Status Of This Project:1. Change in Name or Description:2. Action Taken In Current Fiscal Year:2. Change in Total Project Cost: None										<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$54,397 \$75,920	Encumbered \$40,418 \$22,834	<u>Total</u> \$94,815 \$98,754
3. Action Required To Complete This Project: 3. Change in Scope None 4. Change in Timing: None									,	, ,			
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendm	ent History	
Plans and Engineerin	ig	\$151	\$151	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$482	\$482	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$38	\$38	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$681	\$681	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$682	\$682	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$682	\$682	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

B553700 PT-ST-02

Watershed Protection & Restor.

FY2023

Description

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 1 stormwater pond, 1 outfall, and 11,525 linear feet of stream channel.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project:

2. Action Taken In Current Fiscal Year:

3. Action Required To Complete This Project:

Changes from Prior Year

1. Change in Name or Description:

2. Change in Total Project Cost: None. DNR Grant funding added.

- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$3,102	\$3,102	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$776	\$776	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$5,985	\$5,985	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$695	\$695	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	=	\$10,558	\$10,558	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$9,648	\$10,558	(\$910)	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$910	\$0	\$910	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$10,558	\$10,558	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:\$21,977,400Year First Apprvd:2014Est. Operating Budget Impact:

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	Total
04/01/20	\$2,266,359	\$761,178	\$3,027,537
04/01/21	\$2,759,564	\$384,180	\$3,143,744

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact: Less than \$100,000 per year

Year First Apprvd:

B554000 PT-PC-01

Watershed Protection & Restor.

FY2023

\$7,236,200

<u>Total</u>

\$5,611,569

\$4,460,452

2014

Description

Patapsco Tidal - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes the assessment of approximately 40 Public Ponds with ??? facilities, streams or outfalls being restored or retrofit.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status	Changes from Prior Year	As of:	Expended	<u>Encumbere</u>	d
1. Current Status Of This Project:	1. Change in Name or Description:	04/01/20	\$4,909,862	\$701,707	\$
2. Action Taken In Current Fiscal Year:	2. Change in Total Project Cost: None	04/01/21	\$3,900,723	\$559,729	\$4
3. Action Required To Complete This Project:	3. Change in Scope None				
	4. Change in Timing: None				
			Amendm	ent Histor	,

	Ameno	dment	History
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Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$288	\$288	\$0	\$0	\$0	\$0	\$0	\$0
Land		(\$7)	(\$7)	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,131	\$4,131	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$398	\$398	\$0	\$0	\$0	\$0	\$0	\$0
	_								
Dept Request		\$4,810	\$4,810	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$4,810	\$4,810	\$0	\$0	\$0	\$0	\$0	\$0
		¢4.040	¢4.040	* 0	^	^	^	^	<u> </u>
Dept Request		\$4,810	\$4,810	\$0	\$0	\$0	\$0	\$0	\$0

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact: Less than \$100,000 per year

Year First Apprvd:

B554400 PT-ST-05

Watershed Protection & Restor.

FY2023

\$4,510,200

<u>Total</u>

\$231,639

\$239.270

2014

Description

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group 05 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls, 1 Public Pond and 7 Stream Segments (5,426 Lineal Feet).

Benefit

Construction Overhead

Dept Request

Dept Request

Funding WPRF Bonds

Water Quality Improvement and Regulatory Compliance

\$2,560

\$4,148

Total

\$4,148

\$4,148

(\$000)

\$194

\$2,560

\$4,148

Prior

\$4,148

\$4,148

\$194

\$0

\$0

\$0

\$0

\$0

FY2023

Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered
1. Current Status Of T	his Proje	ct:			1. Change	e in Name or	Description:			04/01/20	\$230,964	\$676
2. Action Taken In Cu	rrent Fisc	al Year:			2. Change	e in Total Pro	ject Cost: No	ne		04/01/21	\$238,594	\$676
3. Action Required To	Complete	e This Proje	ect:		3. Change	e in Scope No	one					
					4. Change	e in Timing: N	lone					
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendm	ent History
Plans and Engineering	J	\$1,034	\$1,034	\$0	\$0	\$0	\$0	\$0	\$0			
Land		\$360	\$360	\$0	\$0	\$0	\$0	\$0	\$0			

\$0

\$0

\$0

\$0

\$0

FY2024

\$0

\$0

\$0

\$0

\$0

FY2025

\$0

\$0

\$0

\$0

\$0

FY2026

\$0

\$0

\$0

\$0

\$0

FY2027

\$0

\$0

\$0

\$0

\$0

FY2028

Capital Budget and Program

Financial Information

Between \$500,000 and \$1 million per year

Initial Total Cost Est:

Est. Operating Budget Impact:

Year First Apprvd:

B554800 PT-ST-07

Watershed Protection & Restor.

FY2023

\$29,377,500

2014

Description

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 07 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes assessment of approximately 23 Outfalls and 16 Stream Segments (16,829 Lineal Feet). After assessment was performed, two new watershed BMPs are proposed and 10,655 linear feet of stream is proposed for restoration.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status	Changes from Prior Year	<u>As of:</u>	Expended Encumbered	Total
1. Current Status Of This Project:	1. Change in Name or Description:	04/01/20 \$	3,212,946 \$741,078	\$3,954,024
2. Action Taken In Current Fiscal Year:	2. Change in Total Project Cost: None	04/01/21 \$	61,708,233 \$736,248	\$2,444,481
3. Action Required To Complete This Project:	3. Change in Scope None			

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	g	\$4,060	\$4,060	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$70	\$70	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$5,037	\$5,037	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$630	\$630	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$9,797	\$9,797	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$9,798	\$9,798	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$9,798	\$9,798	\$0	\$0	\$0	\$0	\$0	\$0

Capital Budget and Program

B555300 PN-OF-01

Watershed Protection & Restor.

FY2023

Description

Patapsco Non-tidal - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project included the assessment of 17 outfalls for restoration and improvements. Currently, 1,000 linear feet of stream restoration are moving to Schematic Design and 2 BMP's are moving forward to Design Development.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Design, ROW

3. Action Required To Complete This Project: Construction, Performance

Changes from Prior Year

1. Change in Name or Description: Currently, 800 linear feet of stream restoration are moving to Schematic Design and 3 BMP's are moving forward to Construction.

2. Change in Total Project Cost: None

3. Change in Scope None

4. Change in Timing

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	(, ,	\$598	\$598	\$0	\$0	\$0	\$0	\$0	\$0
Land	,	\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$3,401	\$3,401	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$292	\$292	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,391	\$4,391	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$4,391	\$4,391	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,391	\$4,391	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

 Initial Total Cost Est:
 \$7,884,200

 Year First Apprvd:
 2014

Est. Operating Budget Impact:

Less than \$100,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$526,311	\$138,807	\$665,118
04/01/21	\$620,521	\$366,691	\$987,212

B555400 Patapsco Non-Tidal Outfalls

Watershed Protection & Restor.

Capital Budget and Program

\$0

2014

FY2023

<u>Total</u>

\$1,612,456

\$1,618,644

Description

Patapsco Non-tidal - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes retrofit of one stormwater pond, restoration of approximately 11,000 linear feet of stream channel, and repair of outfalls.

Benefit

WPRF Bonds

Dept Request

Water Quality Improvement and Regulatory Compliance

\$14,473

\$14,473

\$14,473

\$14,473

\$0

\$0

												•	
Project Status					Change	s from Pr	<u>ior Year</u>			<u>As of:</u>	Expended	Encumbere	d
1. Current Status Of T	his Proje	ct:			1. Change	e in Name or	Description:			04/01/20	\$1,198,244	\$414,213	\$
2. Action Taken In Cu	rrent Fiso	al Year:			2. Change	in Total Pro	ject Cost: No	ne		04/01/21	\$1,227,623	\$391,021	\$
3. Action Required To	Complet	e This Proj	ect:		3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	<u>Amendm</u>	ent History	L
Plans and Engineering]	\$2,711	\$2,711	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$458	\$458	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$10,668	\$10,668	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$636	\$636	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	-	\$14,473	\$14,473	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

nendment History

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact: Less than \$100,000 per year

Year First Apprvd:

Capital Budget and Program

B555700 PN-PC-01

Watershed Protection & Restor.

FY2023

Description

Patapsco Non-tidal - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes the assessment of 22 Public Ponds. The project includes retrofit of 9 stormwater ponds (BMPs) to improve water quality treatment capacity and meet current design standards. The project also includes one stream restoration project of approximately 600 Linear Feet (by decommissioning two in-line, failing stormwater ponds).

<u>Benefit</u>

Water Quality Improvement and Regulatory Compliance

Project Status Changes from Prior Year As of: Expended Encumbered Total 1. Current Status Of This Project: 1. Change in Name or Description: 04/01/20 \$3,572,232 \$385,195 \$3,957,428 2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: None 04/01/21 \$3,956,048 \$197,921 \$4,153,969 3. Action Required To Complete This Project: 3. Change in Scope None

4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	. ,	\$254	\$254	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,246	\$4,246	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$245	\$245	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,746	\$4,746	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$4,685	\$4,685	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$61	\$61	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,746	\$4,746	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est: Year First Apprvd: Est. Operating Budget Impact:	\$3,158,100 2014
Less than \$100,000 per year	

Capital Budget and Program

B556200 UP-ST-01

Watershed Protection & Restor.

FY2023

Description

Upper Patuxent - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 2 Outfalls and 2 Stream Segments (727 Lineal Feet). Construction funding is deferred to a future budget.

Financial Information Benefit Water Quality Improvement and Regulatory Compliance Initial Total Cost Est: \$4,488,600 Year First Apprvd: 2014 Est. Operating Budget Impact: Indeterminate **Project Status** As of: **Expended Encumbered** Total Changes from Prior Year 1. Change in Name or Description: 1. Current Status Of This Project: Active 04/01/20 \$336,228 \$370,953 \$34,724 2. Action Taken In Current Fiscal Year: Design, ROW, Construction 2. Change in Total Project Cost: None 04/01/21 \$338.775 \$34.724 \$373.499 3. Action Required To Complete This Project: Design, ROW, 3. Change in Scope None Construction 4. Change in Timing: None **Amendment History** FY2028 Phase (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 \$631 \$0 \$0 \$0 \$0 \$0 Plans and Engineering \$631 \$0 Land \$166 \$166 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Construction Overhead \$56 \$56 \$0 \$0 \$0 \$0 \$0 \$0 \$853 \$853 \$0 \$0 \$0 \$0 \$0 \$0 Dept Request (\$000) Total Prior FY2023 FY2024 FY2025 FY2026 FY2027 FY2028 Funding WPRF Bonds \$853 \$853 \$0 \$0 \$0 \$0 \$0 \$0 Dept Request \$853 \$853 \$0 \$0 \$0 \$0 \$0 \$0

Capital Budget and Program

Financial Information

Initial Total Cost Est:

Est. Operating Budget Impact:

\$213,972

\$227.314

Year First Apprvd:

B556300 UP-OF-01

Watershed Protection & Restor.

FY2023

\$2,578,600

<u>Total</u>

\$529,366

\$530,855

2014

Description

Upper Patuxent - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

\$7,319

\$7,319

\$0

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls.

<u>Benefit</u>

Dept Request

Water Quality Improvement and Regulatory Compliance

										Indeter	minate
Project Status	<u>i</u>				Change	s from Pr	ior Year			<u>As of:</u>	Exp
1. Current Status Of This Project: Active				1. Change	e in Name or	Description:			04/01/20	\$213	
2. Action Taken In Current Fiscal Year: Design					2. Change	e in Total Pro	ject Cost: No	ne		04/01/21	\$227,
3. Action Required	I To Complete	e This Proje	ect: Design,	ROW,	3. Change	e in Scope N	one				
Construction					4. Change	e in Timing: N	lone				
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	—	Ame
Plans and Enginee		\$656	\$656	\$0	\$0	\$0	\$0	\$0	\$0		
Land	-	\$52	\$52	\$0	\$0	\$0	\$0	\$0	\$0		
Construction		\$6,204	\$6,204	\$0	\$0	\$0	\$0	\$0	\$0		
Overhead		\$406	\$406	\$0	\$0	\$0	\$0	\$0	\$0		
Dept Request		\$7,318	\$7,318	\$0	\$0	\$0	\$0	\$0	\$0		
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		
WPRF Bonds		\$7,319	\$7,319	\$0	\$0	\$0	\$0	\$0	\$0		

\$0

\$0

\$0

\$0

\$0

Expended Encumbered

\$315,394

\$303.541

Capital Budget and Program

B556400 UP-PP-01

Watershed Protection & Restor.

FY2023

Description

Upper Patuxent - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 5 Private Ponds. Additional required funding is deferred to a future budget.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status 1. Current Status Of This Project: Inactive	Changes from Prior Year 1. Change in Name or Description:
2. Action Taken In Current Fiscal Year: None	2. Change in Total Project Cost: None
3. Action Required To Complete This Project: None	3. Change in Scope None
	4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$2	\$2	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$2	\$2	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$15	\$15	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$6	\$6	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$25	\$25	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$25	\$25	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$25	\$25	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$1,008,500
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$0	\$0	\$0
04/01/21	\$0	\$0	\$0

Capital Budget and Program

B556700 LP-OF-01

Watershed Protection & Restor.

FY2023

Description

Little Patuxent - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 14 Outfalls.

<u>Benefit</u>

Water Quality Improvement and Regulatory Compliance

Project Status	Changes from Prior Year
1. Current Status Of This Project: Active	1. Change in Name or Description:
2. Action Taken In Current Fiscal Year: Design	2. Change in Total Project Cost: None
 Action Required To Complete This Project: Design, ROW, Construction 	3. Change in Scope None
Jonstruction	4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$544	\$544	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$109	\$109	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$3,425	\$3,425	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$303	\$303	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,381	\$4,381	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$4,380	\$4,380	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$4,380	\$4,380	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$5,351,000
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$99,427	\$599,029	\$698,456
04/01/21	\$224,208	\$483,383	\$707,590

Capital Budget and Program

B556800 LP-OF-02

Watershed Protection & Restor.

FY2023

Description

Little Patuxent - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes assessment of approximately 23 outfalls and restoration and improvements to approximately 12 Outfalls.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

Changes from Prior Year 1. Change in Name or Description:

2. Change in Total Project Cost: None

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Construction, Performance

3. Action Required To Complete This Project: Design, Construction,
 3. Change in Scope None Performance
 4. Change in Timing: None

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$1,794	\$1,794	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$179	\$179	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$5,728	\$5,728	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$576	\$576	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,277	\$8,277	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$7,381	\$7,381	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants		\$895	\$895	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$8,276	\$8,276	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$8,801,200
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

As of:	<u>Expende</u>	d Encumbere	<u>d Total</u>
04/01/20	\$1,667,314	\$1,221,867	\$2,889,181
04/01/21	\$3,135,028	\$1,050,861	\$4,185,889

Capital Budget and Program

B557100 LP-PC-01

Watershed Protection & Restor.

FY2023

Description

Little Patuxent - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes the assessment of 9 public ponds and the restoration and improvements to approximately 6 public ponds.

Benefit

Water Quality Improvement and Regulatory Compliance

						0			
 Action Required To Complete This Project: Design, ROW, Construction 					 Change in Scope None Change in Timing: None 				
2. Action Taken In Current Fiscal Year: Design						2. Change in Total Project Cost: None			
<u>Project Status</u> 1. Current Status Of This Project:						<u>Changes from Prior Year</u> 1. Change in Name or Description:			

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	l	\$15	\$15	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$289	\$289	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$65	\$65	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$370	\$370	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds	. ,	\$370	\$370	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$370	\$370	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$2,285,800
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$2,729	\$335,490	\$338,219
04/01/21	\$2,729	\$335,490	\$338,219

Capital Budget and Program

B557900 SE-OF-01

Watershed Protection & Restor.

FY2023

Description

Severn River - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 46 Outfalls.

<u>Benefit</u>

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design, ROW, Construction, Performance

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineer	ing	\$286	\$286	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$40	\$40	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$559	\$559	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$59	\$59	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	—	\$944	\$944	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$945	\$945	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$945	\$945	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope None
- 4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$5,182,600
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$565,545	\$97,082	\$662,627
04/01/21	\$612,849	\$85,621	\$698,470

Capital Budget and Program

Watershed Protection & Restor.

FY2023

Description

B558000 SE-PP-01

Severn River - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - OrangeThis project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 22 Private Ponds.

Benefit Water Quality Improv	vement and	l Regulatory	/ Complianc	e						-		\$3,43 2014 ct:	30,100
Project Status 1. Current Status Of	This Proje	ct: Inactive				es from Pr e in Name or	ior Year Description:	None		<u>As of:</u> 04/01/20	<u>Expended</u> <u>E</u> \$62,833	ncumbered	<u>Total</u>
2. Action Taken In C	urrent Fisc	al Year: No	ne		2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$0	\$0	\$0
3. Action Required T	o Complete	e This Proje	ct: None		3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	<u>Amendmen</u>	t History	
Plans and Engineeri	ng	(\$71)	(\$71)	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$70	\$70	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$13	\$13	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$12	\$12	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$11	\$11	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$11	\$11	\$0	\$0	\$0	\$0	\$0	\$0				

Capital Budget and Program

B558100 SE-PC-01

Watershed Protection & Restor.

FY2023

Description

Severn River - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 28 Public Ponds.

Changes from Prior Year

3. Change in Scope None

4. Change in Timing: None

1. Change in Name or Description: None

2. Change in Total Project Cost: None

<u>Benefit</u>

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design, ROW, Construction, Performance

3. Action Required To Complete This Project: Planning, Design, ROW, Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	J	(\$18)	(\$18)	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$4,881	\$4,881	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$439	\$439	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$5,303	\$5,303	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$5,303	\$5,303	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$5,303	\$5,303	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$8,122,600
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Indeterminate

As of:	Expende	d Encumbered	Total
04/01/20	\$2,998,942	\$1,040,853	\$4,039,795
04/01/21	\$3,568,939	\$585,648	\$4,154,586

Capital Budget and Program

Financial Information

Initial Total Cost Est:

B559600 SO-OF-03

Watershed Protection & Restor.

FY2023

\$4,644,900

<u>Total</u> \$964,461 \$404,244

Description

South River - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project assessed restoration and improvements to approximately 12 Outfalls. Currently, 2 Outfalls are programmed for improvements.

Benefit

Water Quality Improvement and Regulatory Compliance

February 11, 2022 - PAB

										_	Apprvd: iting Budget Im nan \$100,000 pe	pact:	14
Project Status					Change	s from Pr	ior Year			<u>As of:</u>	Expended	Encumbered	<u> </u>
1. Current Status Of		1. Change	e in Name or	Description:	NA		04/01/20	\$951,920	\$12,541	\$			
2. Action Taken In C	gn, ROW,	2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$392,407	\$11,837	\$			
Construction, Performance, Multi-Year 3. Action Required To Complete This Project: Planning, Performanc						e in Scope No	one						
5. Action Required 1	ooonpiete	, mis riojo	st. i ianning,	1 chomane		e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendmo	ent History	
Plans and Engineerin	ng	\$182	\$182	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$381	\$381	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		(\$187)	(\$187)	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$58	\$58	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$434	\$434	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$434	\$434	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$434	\$434	\$0	\$0	\$0	\$0	\$0	\$0				

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Capital Budget and Program

B559800 SO-OF-04

Watershed Protection & Restor.

FY2023

Description

South River - Stand Alone Outfalls - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project assessed restoration and improvements to approximately 8 Outfalls. Currently, 3 Outfalls are programmed for improvements.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

<u>Changes from Prior Year</u> 1. Change in Name or Description: NA

3. Change in Scope None

4. Change in Timing: None

2. Action Taken In Current Fiscal Year: Design, ROW, Construction, 2. Change in Total Project Cost: Added \$393,600 for FY22 Performance, Multi-Year

3. Action Required To Complete This Project: Design, ROW, Construction, Performance

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering	I	\$885	\$885	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$30	\$30	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$2,028	\$2,028	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$158	\$158	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,101	\$3,101	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$3,101	\$3,101	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$3,101	\$3,101	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est:	\$4,093,500
Year First Apprvd:	2014
Est. Operating Budget Impact:	

Less than \$100,000 per year

As of:	Expended	Encumbered	<u>Total</u>
04/01/20	\$704,782	\$119,487	\$824,269
04/01/21	\$807,416	\$87,688	\$895,103

B561000 WPRP Land Acquisition

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

The project allows for the advance land acquisition at sites where future B-Class projects will occur or where flood prone and/or natural resource rich properties can be preserved to assist the County achieve environmental regulatory goals. Funding is included for the demolition of structures. The project is county-wide and multi-year.

<u>Benefit</u>					Financial Information I Total Cost Est: \$1,000,000 First Apprvd: 2016 Operating Budget Impact:								
Improved efficiency	y during exec	ution of the	e capital impl	rovement pro	ogram.					Year First A	Apprvd:	2016	-
Project Status 1. Current Status C 2. Action Taken In 3. Action Required	Df This Projec	al Year: RC			1. Change 2. Change 3. Change	e in Total Pro e in Scope No	Description: ject Cost: No			<u>As of:</u> 04/01/20 04/01/21	Expended E \$0 \$0	ncumbered \$0 \$0	<u>Total</u> \$0 \$0
Phase Land Dept Request	(\$000)	Total \$1,362 \$1,362	Prior \$1,362 \$1,362	FY2023 \$0 \$0	4. Change FY2024 \$0 \$0	in Timing: № FY2025 \$0 \$0	FY2026 \$0 \$0	FY2027 \$0 \$0	FY2028 \$0 \$0	_	<u>Amendmen</u>	<u>t History</u>	
Funding WPRF Bonds	(\$000)	Total \$1,362 \$1,362	\$1,362 Prior \$1,362 \$1,362	FY2023 \$0 \$0	\$0 FY2024 \$0 \$0	FY2025 \$0 \$0	\$0 FY2026 \$0 \$0	\$0 FY2027 \$0 \$0	\$0 FY2028 \$0 \$0				

B561200 WPRF Project Planning

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

Funds are approved and requested for preliminary planning and engineering, and cost estimating for proposed future Watershed Protection and Restoration capital projects. This is a revolving fund project that will be reimbursed when funds are appropriated for specific capital projects in the future.

<u>Benefit</u>										Financial I	Information	
Provides for future planning o	contemplate	ed projects.									201 Ipact:	0,000 6
Project Status 1. Current Status Of This Proj	ect:				es from Pr				<u>As of:</u> 04/01/20	<u>Expended</u> \$273,814	Encumbered \$40,263	<u>Total</u> \$314,077
2. Action Taken In Current Fis	cal Year:			2. Change	in Total Pro	ject Cost: No	ne		04/01/21	\$183,894	\$40,263	\$224,157
3. Action Required To Comple	3. Action Required To Complete This Project: 3. Change in Scope None											
				4. Change	in Timing: N	lone						
Phase (\$000	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendme	ent History	
Plans and Engineering	\$593	\$593	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead	\$31	\$31	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$624	\$624	\$0	\$0	\$0	\$0	\$0	\$0				
Funding (\$000	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds	\$624	\$624	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	\$624	\$624	\$0	\$0	\$0	\$0	\$0	\$0				

Description

Shiplev's Choice Stream Resto

B568000

Benefit

This project consists of the design and construction of a stable stream and wetland system in the Shipley's Choice community to provide water quality and stability benefits in the area downstream of a proposed dam removal project. The eroding channel discharges sediments and pollutants into a tributary of the Severn River.

Watershed Protection & Restor.

This stream restoration work is moved from project Q543000 in the Water Quality Improvement Class to this new project. This project will also include the BMP/Outfall Retrofit, moved from B558100. The Phase 1 Schematic Design was accomplished under Q543002 and B558109. Phase 2 Design Development through Construction will be accomplished under B568000.

Water quality and stability benefits in the area downstream of a proposed dam removal project. **Project Status Changes from Prior Year** 1. Current Status Of This Project: 1. Change in Name or Description: 2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: None

3. Action Required To Complete This Project: 3. Change in Scope None 4. Change in Timing: None FY2023 FY2024 FY2025 FY2026 FY2027 Phase (\$000)Total Prior Plans and Engineering \$565 \$565 \$0 \$0 \$0 \$0

Land		\$100	\$100	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$690	\$690	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$60	\$60	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,415	\$1,415	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$1,415	\$1,415	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request		\$1,415	\$1,415	\$0	\$0	\$0	\$0	\$0	\$0

Amendment History

Financial Information

Initial Total Cost Est: \$1,100,000 Year First Apprvd: 2017 **Est. Operating Budget Impact:**

Indeterminate

FY2028

\$0

\$0

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$8,090	\$677,299	\$685,389
04/01/21	\$15,223	\$677,299	\$692,522

Capital Budget and Program

FY2023

B568200 Barrensdale Outfall Rest. Cont

Watershed Protection & Restor.

Description

This Project is for right-of-way acquisition and construction of stream restoration to a highly eroded stream channel from the outfall from the public stormwater management pond at Barrensdale Drive in the Magothy River Watershed. Construction includes modifications to the public stormwater management pond and restoration to the natural channel below the outfall. This project is to continue and complete the work begun under project Q551500 now that all ROW issues are resolved.

<u>Benefit</u>											Financial	Information	
Provide water quality t NPDES MS4 Permit.			Initial Tota Year First Est. Opera Indeter	Apprvd: ting Budget In	2017								
Project Status					Change	s from Pr	ior Year			As of:	Expended	Encumbered	Total
1. Current Status Of T	1. Current Status Of This Project: 1. Change in Name or Description:											\$55,873	\$785,305
2. Action Taken In Cu	2. Action Taken In Current Fiscal Year: 2. Change in Total Project Cost: None											\$49,353	\$787,500
3. Action Required To Complete This Project: 3. Change in Scope None													
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		<u>Amendm</u>	<u>ent History</u>	
Plans and Engineering	9	\$241	\$241	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$10	\$10	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$550	\$550	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$40	\$40	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$841	\$841	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$841	\$841	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$841	\$841	\$0	\$0	\$0	\$0	\$0	\$0				

FY2023

Capital Budget and Program

B571100 Magothy Outfalls

Watershed Protection & Restor.

FY2023

Description

Magothy River Outfalls. This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to stormwater outfalls in the Magothy River watershed.

<u>Benefit</u>			Financial	Informatio	<u>n</u>								
Water Quality Improv	vement and	d Regulator	y Complianc	e						Year First Est. Oper	al Cost Est: Apprvd: ating Budget Ir rminate	2	15,993,900 018
Project Status					Change	s from Pr	ior Year			As of:	Expended	<u>Encumbere</u>	ed <u>Total</u>
1. Current Status Of	This Proje	ct:			1. Change	e in Name or	Description:			04/01/20	\$892,347	\$485,028	\$1,377,375
2. Action Taken In C	urrent Fisc	al Year:			2. Change	e in Total Pro	ject Cost: No	one		04/01/21	\$1,703,921	\$688,769	\$2,392,690
3. Action Required Te	o Complet	e This Proje	ect:		3. Change	e in Scope No	one						
					4. Change	e in Timing: N	lone						
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	_	Amendm	ent Histor	L
Plans and Engineerir	· · · /	\$1,876	\$1,876	\$0	\$0	\$0	\$0	\$0	\$0				
Land	0	\$398	\$398	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$2,985	\$2,985	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$680	\$680	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$5,939	\$5,939	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$5,112	\$5,112	\$0	\$0	\$0	\$0	\$0	\$0				
Other State Grants		\$827	\$827	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$5,939	\$5,939	\$0	\$0	\$0	\$0	\$0	\$0				

B571200 Patapsco Tidal Outfalls

Watershed Protection & Restor.

Capital Budget and Program

FY2023

Description

Patapsco (Tidal) River Outfalls. This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to stormwater outfalls in the Patapsco (Tidal) River watershed.

Benefit

Water Quality Improvement and Regulatory Compliance

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: Planning, Design

3. Action Required To Complete This Project: Planning, Design, ROW

Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Plans and Engineering		\$621	\$621	\$0	\$0	\$0	\$0	\$0	\$0
Land		\$110	\$110	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$777	\$777	\$0	\$0	\$0	\$0	\$0	\$0
Overhead		\$192	\$192	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	_	\$1,700	\$1,700	\$0	\$0	\$0	\$0	\$0	\$0
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
WPRF Bonds		\$1,700	\$1,700	\$0	\$0	\$0	\$0	\$0	\$0
Dept Request	-	\$1,700	\$1,700	\$0	\$0	\$0	\$0	\$0	\$0

Changes from Prior Year 1. Change in Name or Description: None

2. Change in Total Project Cost: None

- 3. Change in Scope None
- 4. Change in Timing: None

Financial Information

Initial Total Cost Est:	\$4,818,200
Year First Apprvd:	2018
Est. Operating Budget Impact:	

Between \$100,000 and \$500,000 per year

<u>As of:</u>	Expended	Encumbered	<u>Total</u>
04/01/20	\$338,315	\$45	\$338,360
04/01/21	\$349,319		

Capital Budget and Program

B571400 Patuxent Outfalls

Watershed Protection & Restor.

FY2023

Description

Patuxent River OutfallsThis project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to stormwater outfalls in the Patuxent River watershed.

Benefit Water Quality Improvement and Regulatory Compliance											Financial I Cost Est: Apprvd: ting Budget Im minate	201	0,000 9	
Project Status						es from Pr			<u>As of:</u>	Expended	Encumbered	<u>Total</u>		
1. Current Status Of T	his Projec	t: Inactive			1. Change	e in Name or	Description:			04/01/20	\$2,767	\$204,983	\$207,750	
2. Action Taken In Cu		2. Change	e in Total Pro	ject Cost: No	one		04/01/21 \$2,947 \$204,983 \$207,930							
3. Action Required To		3. Change in Scope None												
					4. Change	e in Timing: N	lone							
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	Amendment History				
Plans and Engineering		\$150	\$150	\$0	\$0	\$0	\$0	\$0	\$0					
Land		\$15	\$15	\$0	\$0	\$0	\$0	\$0	\$0					
Construction		\$224	\$224	\$0	\$0	\$0	\$0	\$0	\$0					
Overhead		\$15	\$15	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request		\$404	\$404	\$0	\$0	\$0	\$0	\$0	\$0					
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028					
WPRF Bonds		\$404	\$404	\$0	\$0	\$0	\$0	\$0	\$0					
Dept Request		\$404	\$404	\$0	\$0	\$0	\$0	\$0	\$0					

Capital Budget and Program

B571600 Severn Outfalls

Watershed Protection & Restor.

FY2023

\$2,573,100 2018

<u>Total</u>

\$0

\$0

Description

Severn River Outfalls. This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to stormwater outfalls in the Severn River watershed.

<u>Benefit</u>		Financial Information											
Water Quality Improve	ement and	Regulatory	/ Compliance	e						Initial Tot Year Firs Est. Oper Betwe	20	\$2,573,10 2018 0 per year	
Project Status 1. Current Status Of TI 2. Action Taken In Cur	-		nning		1. Change	es from Pr in Name or in Total Pro	Description:		<u>As of:</u> 04/01/20 04/01/21	<u>Expended</u> \$0 \$0	Encumbered \$0 \$0	<u>1</u> <u>T</u>	
3. Action Required To Construction, Performa	0	e in Scope No e in Timing: N											
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028		Amendme	ent History	
Plans and Engineering)	\$34	\$34	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$66	\$66	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		(\$120)	(\$120)	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$61	\$61	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request		\$41	\$41	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$42	\$42	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$42	\$42	\$0	\$0	\$0	\$0	\$0	\$0				

B574000 Najoles Road Outfall-00

Watershed Protection & Restor.

FY2023

Description

This Project is for right-of-way acquisition and construction of an outfall repair and stream restoration to a highly eroded stream system from several outfalls in the vicinity of Najoles Road in the Severn River Watershed. Design and additional ROW is provided in B558118.

<u>Benefit</u>		Financial Information											
Water Quality Improv	l Regulator	Year First A Est. Operat	Initial Total Cost Est:\$1,684,000Year First Apprvd:2019Est. Operating Budget Impact:Indeterminate										
Project Status		As of:	Expended	Encumbered	<u>Total</u>								
Project Status Changes from Prior Year 1. Current Status Of This Project: 1. Change in Name or Description:										04/01/20	\$177	\$233,027	\$233,204
2. Action Taken In C	urrent Fisc	al Year:			2. Change	e in Total Pro	ject Cost: No		04/01/21	\$6,013	\$230,867	\$236,880	
3. Action Required T	o Complete	e This Proje	ect:		3. Change	e in Scope No	one						
4. Change in Timing: None													
Phase	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	-	Amendme	ent History	
Plans and Engineerir	ng	\$5	\$5	\$0	\$0	\$0	\$0	\$0	\$0				
Land		\$5	\$5	\$0	\$0	\$0	\$0	\$0	\$0				
Construction		\$3,099	\$3,099	\$0	\$0	\$0	\$0	\$0	\$0				
Overhead		\$75	\$75	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	=	\$3,184	\$3,184	\$0	\$0	\$0	\$0	\$0	\$0				
Funding	(\$000)	Total	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028				
WPRF Bonds		\$1,500	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0				
Other State Grants		\$1,684	\$1,684	\$0	\$0	\$0	\$0	\$0	\$0				
Dept Request	_	\$3,184	\$3,184	\$0	\$0	\$0	\$0	\$0	\$0				