# **Wastewater**

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Project Listing By Class FY2026 County Executive Proposed										
Project	Project Title	Total	Prior Apprvd.	6 Yr Total	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
Project	Class: Wastewater									
S647500	Balto. County Sewer Agreement	40,711,64	6 25,905,646	14,806,000	4,944,000	4,278,000	2,584,000	1,000,000	1,000,000	1,000,000
S776700	Wastewater Strategic Plan	6,363,11		2,227,000	322,000	1,305,000	150,000	150,000	150,000	150,000
S791800	Upgr/Retrofit SPS	214,817,22	5 81,617,225	133,200,000	22,200,000	22,200,000	22,200,000	22,200,000	22,200,000	22,200,000
S792700	Fac Abandonment WW2	5,305,88	0 3,421,880	1,884,000	0	100,000	1,784,000	0	0	0
S797900	Broadneck WRF Upgrd	15,424,36	4 15,334,364	90,000	90,000	0	0	0	0	0
S802200	Cox Creek WRF ENR	2,082,51	7 2,182,517	-100,000	-100,000	0	0	0	0	0
S802300	WRF Infrastr Up/Retro	59,661,36	1 20,462,361	39,199,000	12,645,000	13,242,000	3,328,000	3,328,000	3,328,000	3,328,000
S806000	Chesapeake Bch WWTP	755,22	2 160,222	595,000	270,000	230,000	20,000	75,000	0	0
S806200	SPS Fac Gen Replace	34,682,08	7 16,682,087	18,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
S806700	Cinder Cove FM Rehab	6,928,06	3 4,286,063	2,642,000	2,642,000	0	0	0	0	0
S807300	Annapolis WRF Upgrade	59,102,00		13,712,000	13,712,000	0	0	0	0	0
S807500	Heritage Harbor Swr Takeover	1,868,00	0 1,832,000	36,000	36,000	0	0	0	0	0
S807600	Piney Orchard SPS & FM	35,890,10		15,837,000	0	15,837,000	0	0	0	0
S807900	Crofton Sewer Pumping Station	6,127,00	0 6,167,000	-40,000	-40,000	0	0	0	0	0
S808200	Grinder Pump Repl/Upgrd Prgm	7,490,00	0 4,490,000	3,000,000	500,000	500,000	500,000	500,000	500,000	500,000
S808600	OPS Compl Solar Panels-Sewer	2,390,00	0 2,963,000	-573,000	-573,000	0	0	0	0	0
S809300	Broadwater WRF Blower Bldg Upg	2,752,00	0 2,852,000	-100,000	-100,000	0	0	0	0	0
S809500	Patuxent Clarifier Rehab	9,129,00	0 8,876,000	253,000	253,000	0	0	0	0	0
S809900	BioPhosphorous Treatment Remo	7,631,00	0 400,000	7,231,000	893,000	0	906,000	0	5,432,000	0
S810000	Managed Aquifer Recharge	69,850,00	0 7,011,000	62,839,000	1,278,000	5,990,000	15,147,000	38,468,000	1,032,000	924,000
S810100	Minor System Upgrades	71,084,00		66,783,000	0	7,927,000	33,444,000	19,499,000	5,913,000	0
S810200	Biosolids Facility	112,743,00	0 16,987,000	95,756,000	0	20,637,000	4,299,000	266,000	7,529,000	63,025,000
S810300	Cox Creek Septage Fac Improve	8,070,00	0 3,595,000	4,475,000	4,475,000	0	0	0	0	0
S810600	WRF Aeration System Imprv	39,049,00	0 5,715,000	33,334,000	0	19,409,000	13,925,000	0	0	0
S810700	Mayo Tank Replacement	30,034,00	0 2,500,000	27,534,000	4,589,000	4,589,000	4,589,000	4,589,000	4,589,000	4,589,000
X738800	Sewer Main Repl/Recon	212,493,80	3 92,493,803	120,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000
X741200	WW Service Connections	2,314,53	7 3,114,537	-800,000	-800,000	0	0	0	0	0
X764200	WW Project Planning	31,860,53	9 22,765,539	9,095,000	4,465,000	1,333,000	1,197,000	700,000	700,000	700,000
X800000	State Hwy Reloc-Sewer	30,061,97	9 11,540,979	18,521,000	3,777,000	13,295,000	549,000	300,000	300,000	300,000
Z533200	Routine Sewer Extensions	3,817,19	6 1,052,196	2,765,000	240,000	505,000	505,000	505,000	505,000	505,000
S741300	Chg Against WW Clsd Projects	424,07	5 424,075	0	0	0	0	0	0	0
S769700	Mayo WRF Expans	19,000,36		0	0	0	0	0	0	0
S777200	Central Sanitation Facility	8,295,21		0	0	0	0	0	0	0
S799200	Mayo Collection Sys Upgrade	19,912,21		0	0	0	0	0	0	0
S802800	Sewer Proj Mgmt	4,000,00		0	0	0	0	0	0	0
					•					

Projec	t Listing By Class						FY202	6 County E	Executive	Proposed
Project	Project Title	Total F	Prior Apprvd.	6 Yr Total	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
S804400	Balto City Sewer Agrmnt	4,985,000	4,985,000	0	0	0	0	0	0	0
S804600	WW System Security	1,946,928	1,946,928	0	0	0	0	0	0	0
S806100	Cox Creek WRF Non-ENR	2,143,095	2,143,095	0	0	0	0	0	0	0
S806600	Maryland City WRF Exp	44,737,600	44,737,600	0	0	0	0	0	0	0
S807400	Broadneck Clarifier Rehab	7,509,140	7,509,140	0	0	0	0	0	0	0
S808000	Cox Creek Grit System Improv.	6,806,790	6,806,790	0	0	0	0	0	0	0
S808100	Cattail Creek FM Replacement	38,820,000	38,820,000	0	0	0	0	0	0	0
S808300	Broadwater Ops Bldg Addition	2,788,000	2,788,000	0	0	0	0	0	0	0
S809000	Broadwater WRF Grit Sys Repl.	7,798,000	7,798,000	0	0	0	0	0	0	0
S809400	Cox Creek Permeate Piping Modi	7,078,000	7,078,000	0	0	0	0	0	0	0
X749000	Agreements W/Developers	2,363,287	2,363,287	0	0	0	0	0	0	0
Total W	/astewater	\$1,309,096,353	\$616,895,353	\$692,201,000	\$98,718,000	\$154,377,000	\$128,127,000	\$114,580,000	\$76,178,000	\$120,221,000

Project Class Summary - Funding Detail FY2026 County Executive Proposed										
	Total	Prior	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031		
Project Class: Wastewater										
Bonds										
Water Bonds	\$75,266	\$75,266	\$0	\$0	\$0	\$0	\$0	\$0		
WasteWater Bonds	1,070,066,613	\$496,154,213	\$95,953,100	3141,004,700	\$88,396,400	\$85,980,900	\$57,706,300	3104,871,000		
Bonds	1,070,141,880	\$496,229,480	\$95,953,100	141,004,700	\$88,396,400	\$85,980,900	\$57,706,300	104,871,000		
PayGo										
WasteWater PayGo	\$110,462,123	\$46,774,223	\$8,268,900	\$6,238,000	\$9,631,000	\$11,050,000	\$13,150,000	\$15,350,000		
Water PayGo	\$764,170	\$764,170	\$0	\$0	\$0	\$0	\$0	\$0		
PayGo	\$111,226,293	\$47,538,393	\$8,268,900	\$6,238,000	\$9,631,000	\$11,050,000	\$13,150,000	\$15,350,000		
Grants & Aid										
ARP Grant	\$7,980,000	\$8,780,000	(\$800,000)	\$0	\$0	\$0	\$0	\$0		
Other State Grants	\$74,039,593	\$29,873,193	(\$9,260,000)	\$6,341,600	\$26,755,200	\$15,599,200	\$4,730,400	\$0		
Grants & Aid	\$82,019,593	\$38,653,193	(\$10,060,000)	\$6,341,600	\$26,755,200	\$15,599,200	\$4,730,400	\$0		
Other										
Developer Contribution	\$2,363,287	\$2,363,287	\$0	\$0	\$0	\$0	\$0	\$0		
Other Funding Sources	\$6,828,300	\$150,000	\$0	\$792,700	\$3,344,400	\$1,949,900	\$591,300	\$0		
Project Reimbursement	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0		
Bond Premium	\$32,517,000	\$27,961,000	\$4,556,000	\$0	\$0	\$0	\$0	\$0		
Other	\$45,708,587	\$34,474,287	\$4,556,000	\$792,700	\$3,344,400	\$1,949,900	\$591,300	\$0		
Wastewater	1,309,096,353	\$616,895,353	\$98,718,000	154,377,000	128,127,000	114,580,000	\$76,178,000	120,221,000		

## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

**Balto. County Sewer Agreement** S647500

Description

**Project Class:** Wastewater **DPW-Utilities** Dept:

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.

### **Benefit**

Compliance with Agreement with Baltimore County.

#### **Project Status Changes from Prior Year**

- 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: Increase based on current estimates
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$522,369	\$522,369	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$7,717,697	\$7,717,697	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$305,763	\$305,763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$32,165,818	\$17,359,818	\$4,944,000	\$4,278	\$2,584	\$1,000	\$1,000	\$1,000	\$14,806	\$0
Proposed:	\$40,711,646	\$25,905,646	\$4,944,000	\$4,278	\$2,584	\$1,000	\$1,000	\$1,000	\$14,806	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$38,888,646	\$24,082,646	\$4,944,000	\$4,278	\$2,584	\$1,000	\$1,000	\$1,000	\$14,806	\$0
WasteWater PayGo	\$1,823,000	\$1,823,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$40,711,646	\$25,905,646	\$4,944,000	\$4,278	\$2,584	\$1,000	\$1,000	\$1,000	\$14,806	\$0
More (Less) Than FY25 Appr	oved		(\$1,525,000)	\$586	(\$382)	\$350	\$350	\$1,000	\$379	

### **Financial Information**

Initial Total Cost Est: \$427.000 1976 Year First Apprvd:

Est. Operating Budget Impact: None

As of: Expended **Encumbered** Total

04/01/24 \$17,047,391

04/01/25 \$17,047,391 \$0 \$17.047.391

### **Amendment History**

Removed \$3,400,000 via AMD #40 to Bill 46-13. Removed \$800k via AMD #66 to Bill 36-17.

#### Location

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

**Wastewater Strategic Plan** S776700

**Project Class:** 

As of:

04/01/24

04/01/25

Wastewater **DPW-Utilities** 

<u>Total</u>

**Description** 

Dept:

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.

### **Benefit**

Orderly programming for construction of sewerage facilities and compliance with Federal and State requirements. Reliable planning documents.

### **Financial Information**

Initial Total Cost Est: \$300.000 1996 Year First Apprvd: Est. Operating Budget Impact: None

**Expended** 

### **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 identified projects, added FY31
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$6,062,247	\$3,969,247	\$300,000	\$1,229	\$141	\$141	\$141	\$141	\$2,093	\$0
Overhead	\$300,869	\$166,869	\$22,000	\$76	\$9	\$9	\$9	\$9	\$134	\$0
Proposed:	\$6,363,116	\$4,136,116	\$322,000	\$1,305	\$150	\$150	\$150	\$150	\$2,227	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater PayGo	\$6,063,116	\$3,836,116	\$322,000	\$1,305	\$150	\$150	\$150	\$150	\$2,227	\$0
ARP Grant	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$6,363,116	\$4,136,116	\$322,000	\$1,305	\$150	\$150	\$150	\$150	\$2,227	\$0
More (Less) Than FY25 Appro	oved		\$172,000	\$1,155	\$0	\$0	\$0	\$150	\$1,477	

#### \$3,283,154 \$84,133 \$3,367,287 \$2,313,912 \$84.133 \$2,398,045

**Encumbered** 

### **Amendment History**

Location

## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

**Upgr/Retrofit SPS** S791800

**Project Class:** Dept: **Description** 

Funds are requested for design and construction to upgrade existing sewage pumping stations to meet current control and operational standards.

### **Benefit**

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: Added FY31 funding request
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*	
Plans and Engineering	\$13,940,490	\$740,490	\$2,200,000	\$2,200	\$2,200	\$2,200	\$2,200	\$2,200	\$13,200	\$0	
Land	(\$32,606)	(\$32,606)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Construction	\$188,819,757	\$76,619,757	\$18,700,000	\$18,700	\$18,700	\$18,700	\$18,700	\$18,700	\$112,200	\$0	
Overhead	\$12,142,853	\$4,342,853	\$1,300,000	\$1,300	\$1,300	\$1,300	\$1,300	\$1,300	\$7,800	\$0	
Other	(\$53,268)	(\$53,268)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Proposed:	214,817,225	\$81,617,225	\$22,200,000	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$133,200	\$0	
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*	
WasteWater Bonds	\$178,487,225	\$69,537,225	\$20,200,000	\$20,700	\$19,200	\$17,350	\$16,300	\$15,200	\$108,950	\$0	
WasteWater PayGo	\$24,170,000	\$920,000	\$1,000,000	\$1,500	\$3,000	\$4,850	\$5,900	\$7,000	\$23,250	\$0	
Bond Premium	\$12,160,000	\$11,160,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	
Proposed:	214,817,225	\$81,617,225	\$22,200,000	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$133,200	\$0	
More (Less) Than FY25 App *= 000's	proved		\$0	\$0	\$0	\$0	\$0	\$22,200	\$22,200		

### **Financial Information**

Initial Total Cost Est: \$13.266.000 1999 Year First Apprvd: Est. Operating Budget Impact: Potential savings/cost

avoidance

Wastewater **DPW-Utilities** 

As of: Expended **Encumbered** Total 04/01/24 \$40,091,315 \$17,372,658 \$57,463,973 04/01/25 \$34,534,591 \$16.046.640 \$50,581,231

#### **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.

#### Location

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S792700 Fac Abandonment WW2

<u>Description</u> Dept:

**Project Class:** 

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.

#### **Benefit**

Disposal of surplus facilities and equipment.

### **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 estimates
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$284,436	\$184,436	\$0	\$100	\$0	\$0	\$0	\$0	\$100	\$0
Construction	\$4,728,801	\$3,068,801	\$0	\$0	\$1,660	\$0	\$0	\$0	\$1,660	\$0
Overhead	\$292,643	\$168,643	\$0	\$0	\$124	\$0	\$0	\$0	\$124	\$0
Proposed:	\$5,305,880	\$3,421,880	\$0	\$100	\$1,784	\$0	\$0	\$0	\$1,884	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater PayGo	\$4,615,880	\$2,731,880	\$0	\$100	\$1,784	\$0	\$0	\$0	\$1,884	\$0
ARP Grant	\$690,000	\$690,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$5,305,880	\$3,421,880	\$0	\$100	\$1,784	\$0	\$0	\$0	\$1,884	\$0
More (Less) Than FY25 Appro	oved		(\$1,362,000)	\$100	\$1,784	\$0	\$0	\$0	\$522	

### **Financial Information**

 Initial Total Cost Est:
 \$1,196,000

 Year First Apprvd:
 1999

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

Wastewater

**DPW-Utilities** 

As of:	Expended	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$1,985,557	\$127,437	\$2,112,995
04/01/25	\$1,985,557	\$127,437	\$2,112,995

### **Amendment History**

County Council removed \$500,000 via amendment #41 to Bill 35-06. Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$200k via AMD #25 to Bill 36-17.

**Location** 

## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

S797900 Broadneck WRF Upgrd

<u>Description</u>

Dept: DPW-Utilities

**Project Class:** 

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. Project includes funding for land acquisition as a buffer and new plant. 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.

### **Benefit**

Permit compliance and improved efficiency and to rehabilitate/replace old facilities.

### **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: Increase based on current estimates
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$84,294)	(\$84,294)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$498,555	\$498,555	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$14,094,883	\$14,010,883	\$84,000	\$0	\$0	\$0	\$0	\$0	\$84	\$0
Overhead	\$915,220	\$909,220	\$6,000	\$0	\$0	\$0	\$0	\$0	\$6	\$0
Proposed:	\$15,424,364	\$15,334,364	\$90,000	\$0	\$0	\$0	\$0	\$0	\$90	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
<b>Funding</b> WasteWater Bonds	<b>Total</b> \$15,424,364	<b>Prior</b> \$15,334,364	<b>FY2026</b> \$90,000	<b>FY2027</b> * \$0	<b>FY2028</b> * \$0	<b>FY2029</b> * \$0	<b>FY2030*</b> \$0	<b>FY2031</b> * \$0	6 Yr Total* \$90	<b>6 Yr Plus*</b> \$0
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### **Financial Information**

 Initial Total Cost Est:
 \$3,313,000

 Year First Apprvd:
 2001

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

Wastewater

As of:	<b>Expended</b>	<b>Encumbered</b>	Total
04/01/24	\$318,934	\$41,686	\$360,620
04/01/25	\$318,934	\$41,686	\$360,620

### **Amendment History**

County Council removed \$105k vin FY17 via AMD #109 to Bill 29-15.



# **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

**Project Class:** 

Dept:

S802200 Cox Creek WRF ENR

<u>Description</u>

Wastewater DPW-Utilities

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).

### **Benefit**

To meet regulatory compliance requirements and environmental protection.

### **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	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$855,472)	(\$855,472)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$12,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$7,072,551	\$7,172,551	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
Overhead	(\$3,756,909)	(\$3,756,909)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	(\$389,652)	(\$389,652)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,082,517	\$2,182,517	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$2,082,517	\$2,182,517	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
Proposed:	\$2,082,517	\$2,182,517	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
More (Less) Than FY25 Approx = 000's	oved		(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	

### **Financial Information**

Initial Total Cost Est: \$155,011,000
Year First Apprvd: 2010
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/24	\$1,837,233	\$140,620	\$1,977,852
04/01/25	\$1,837,233	\$140,620	\$1,977,852

### **Amendment History**

County Council removed \$1,223k via AMD #6 to Bill 23-14, and \$550k via AMD #33 to Bill 29-19.



## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

S802300 WRF Infrastr Up/Retro

Project Class: Dept: Wastewater DPW-Utilities

**Description** 

Funds are requested for design and construction to upgrade various wastewater system infrastructure, including structures, support facilities and equipment to meet current control and operational standards. This includes support facilities.

### **Benefit**

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: None
- 2. Change in Total Project Cost: Increase based on current estimates, FY 31 added funding request
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$6,924,632	\$2,898,632	\$976,000	\$610	\$610	\$610	\$610	\$610	\$4,026	\$0
Construction	\$49,022,333	\$16,472,333	\$10,785,000	\$11,765	\$2,500	\$2,500	\$2,500	\$2,500	\$32,550	\$0
Overhead	\$3,762,284	\$1,139,284	\$884,000	\$867	\$218	\$218	\$218	\$218	\$2,623	\$0
Other	(\$47,887)	(\$47,887)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$59,661,361	\$20,462,361	\$12,645,000	\$13,242	\$3,328	\$3,328	\$3,328	\$3,328	\$39,199	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding WasteWater Bonds	<b>Total</b> \$59,661,361	<b>Prior</b> \$20,462,361	<b>FY2026</b> \$12,645,000	<b>FY2027*</b> \$13,242	<b>FY2028*</b> \$3,328	<b>FY2029</b> * \$3,328	<b>FY2030</b> * \$3,328	<b>FY2031*</b> \$3,328	<b>6 Yr Total*</b> \$39,199	<b>6 Yr Plus*</b> \$0
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### **Financial Information**

Initial Total Cost Est: \$8,500,000
Year First Apprvd: 2010
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/24	\$5,584,842	\$3,509,338	\$9,094,180
04/01/25	\$4,614,724	\$3,495,446	\$8,110,171

### **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.

#### Location

# **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S806000 Chesapeake Bch WWTP

Project Class: Dept: Wastewater DPW-Utilities

**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.

### **Benefit**

Service improvement and increased 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

### **Changes from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decrease based on current estimate
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Other	\$755,222	\$160,222	\$270,000	\$230	\$20	\$75	\$0	\$0	\$595	\$0
Proposed:	\$755,222	\$160,222	\$270,000	\$230	\$20	\$75	\$0	\$0	\$595	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$755,222	\$160,222	\$270,000	\$230	\$20	\$75	\$0	\$0	\$595	\$0
Proposed:	\$755,222	\$160,222	\$270,000	\$230	\$20	\$75	\$0	\$0	\$595	\$0
More (Less) Than FY25 Approved * = 000's	d		\$0	\$0	\$0	(\$75)	\$0	\$0	(\$75)	

### **Financial Information**

Initial Total Cost Est: \$931,000 Year First Apprvd: 2009 Est. Operating Budget Impac: Between \$50,000 &

\$100,000 per year

As of:	<b>Expended</b>	Encumbered	Total
04/01/24	\$1,942,778		
04/01/25	\$0	\$0	\$0



## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

S806200 SPS Fac Gen Replace

Project Class: Dept: Wastewater DPW-Utilities

**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.

### **Benefit**

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.

### **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: Added FY31 funding request

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

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$2,716,191	\$766,191	\$325,000	\$325	\$325	\$325	\$325	\$325	\$1,950	\$0
Land	\$71,250	\$71,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$29,695,677	\$14,665,677	\$2,505,000	\$2,505	\$2,505	\$2,505	\$2,505	\$2,505	\$15,030	\$0
Overhead	\$2,198,970	\$1,178,970	\$170,000	\$170	\$170	\$170	\$170	\$170	\$1,020	\$0
Proposed:	\$34,682,087	\$16,682,087	\$3,000,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$18,000	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$31,682,087	\$13,682,087	\$3,000,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$18,000	\$0
Bond Premium	\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$34,682,087	\$16,682,087	\$3,000,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$18,000	\$0
More (Less) Than FY25 Appr *= 000's	oved		\$0	\$0	\$0	\$0	\$0	\$3,000	\$3,000	

### **Financial Information**

 Initial Total Cost Est:
 \$20,699,000

 Year First Apprvd:
 2010

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$6,266,788
 \$3,985,805
 \$10,252,594

 04/01/25
 \$3,832,781
 \$3,844,005
 \$7,676,787

#### **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.

#### Location

# **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S806700 Cinder Cove FM Rehab

Project Class: Dept: Wastewater DPW-Utilities

**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.

### **Benefit**

The project will rehabilitate existing force main 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: 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 estimates
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$99,765	\$347,765	(\$248,000)	\$0	\$0	\$0	\$0	\$0	(\$248)	\$0
Land	\$350	\$362,350	(\$362,000)	\$0	\$0	\$0	\$0	\$0	(\$362)	\$0
Construction	\$6,375,421	\$3,216,421	\$3,159,000	\$0	\$0	\$0	\$0	\$0	\$3,159	\$0
Overhead	\$452,527	\$359,527	\$93,000	\$0	\$0	\$0	\$0	\$0	\$93	\$0
Proposed:	\$6,928,063	\$4,286,063	\$2,642,000	\$0	\$0	\$0	\$0	\$0	\$2,642	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding WasteWater Bonds	<b>Total</b> \$6,928,063	<b>Prior</b> \$4,286,063	<b>FY2026</b> \$2,642,000	<b>FY2027</b> *	<b>FY2028</b> * \$0	<b>FY2029</b> * \$0	<b>FY2030*</b> \$0	<b>FY2031</b> * \$0	6 Yr Total* \$2,642	6 Yr Plus* \$0
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### **Financial Information**

Initial Total Cost Est: \$7,025,000
Year First Apprvd: 2011
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

Fynanded Engumbered Total

As of:	Expended	Encumbered	<u>Total</u>
04/01/24 04/01/25	\$10,255,318 \$33,381	\$0	\$33,381

### **Amendment History**

County Council removed \$115k via AMD #84 to Bill 29-15.



## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

S807300 Annapolis WRF Upgrade

<u>Description</u>

Project Class: Wastewater
Dept: DPW-Utilities

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 treatment & clarification, and shellfish protection storage. Work includes replacement, modification, and rehabilitation of associated equipment, improvements to Emergency Power, Power Distribution, & Control Systems, and site improvements in the vicinity of these treatment processes.

### **Benefit**

The improvements are necessary to ensure continued operation and maintenance of treatment components, to increase efficiency of plant operations, and to maintain roadway infrastructure.

### **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

#### **Changes from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Increase based on current estimates
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$2,788,000	\$2,788,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$7,000	\$7,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$53,269,000	\$40,517,000	\$12,752,000	\$0	\$0	\$0	\$0	\$0	\$12,752	\$0
Overhead	\$3,038,000	\$2,078,000	\$960,000	\$0	\$0	\$0	\$0	\$0	\$960	\$0
Proposed:	\$59,102,000	\$45,390,000	\$13,712,000	\$0	\$0	\$0	\$0	\$0	\$13,712	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$56,602,000	\$43,890,000	\$12,712,000	\$0	\$0	\$0	\$0	\$0	\$12,712	\$0
Bond Premium	\$2,500,000	\$1,500,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0
Proposed:	\$59,102,000	\$45,390,000	\$13,712,000	\$0	\$0	\$0	\$0	\$0	\$13,712	\$0
More (Less) Than FY25 Appr *= 000's	roved		\$13,712,000	\$0	\$0	\$0	\$0	\$0	\$13,712	

### **Financial Information**

Initial Total Cost Est: \$7,811,000
Year First Apprvd: 2016
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

As of:	<u>Expended</u>	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$9,313,108	\$20,450,965	\$29,764,073
04/01/25	\$9,313,108	\$20,450,965	\$29,764,073

### **Amendment History**

County Council removed \$120k via AMD #85 to Bill 29-15. County Council removed \$20k in FY17 via AMD #113 to Bill 29-15.



## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S807500 Heritage Harbor Swr Takeover

Project Class: Dept:

Wastewater DPW-Utilities

**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.

### **Benefit**

Achieves neighborhood's petition project goal of connecting to County public sewer system. It relieves the burden of sewer maintenance from the community to DPW.

### **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: None

### **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	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$256,000	\$254,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2	\$0
Land	\$1,500	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,540,500	\$1,506,500	\$34,000	\$0	\$0	\$0	\$0	\$0	\$34	\$0
Overhead	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$1,868,000	\$1,832,000	\$36,000	\$0	\$0	\$0	\$0	\$0	\$36	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
<b>Funding</b> WasteWater Bonds	<b>Total</b> \$1,868,000	<b>Prior</b> \$1,832,000	<b>FY2026</b> \$36,000	<b>FY2027</b> *	<b>FY2028</b> * \$0	<b>FY2029</b> * \$0	<b>FY2030*</b> \$0	<b>FY2031</b> * \$0	6 Yr Total* \$36	<b>6 Yr Plus*</b> \$0
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### **Financial Information**

Initial Total Cost Est: \$2,248,000
Year First Apprvd: 2018
Est. Operating Budget Impact: Indeterminate

As of:	Expended	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$1,645,747	\$43,213	\$1,688,961
04/01/25	\$1,645,747	\$43,213	\$1,688,961



# **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

**Project Class:** 

S807600 Piney Orchard SPS & FM

<u>Description</u> Dept:

Wastewater DPW-Utilities

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 consolidate ownership of the collection and treatment systems for the Patuxent and Piney Orchard Sewer Service Areas.

### **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: None
- 2. Change in Total Project Cost: Increase based on current estimates
- 3. Change in Scope None
- 4. Change in Timing: Construction shifted to FY27

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$2,854,000	\$2,854,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	(\$5,512,425)	(\$5,512,425)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$37,146,000	\$22,009,000	\$0	\$15,137	\$0	\$0	\$0	\$0	\$15,137	\$0
Overhead	\$1,402,527	\$702,527	\$0	\$700	\$0	\$0	\$0	\$0	\$700	\$0
Proposed:	\$35,890,102	\$20,053,102	\$0	\$15,837	\$0	\$0	\$0	\$0	\$15,837	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$35,890,102	\$10,793,102	\$9,260,000	\$15,837	\$0	\$0	\$0	\$0	\$25,097	\$0
Other State Grants	\$0	\$9,260,000	(\$9,260,000)	\$0	\$0	\$0	\$0	\$0	(\$9,260)	\$0
Proposed:	\$35,890,102	\$20,053,102	\$0	\$15,837	\$0	\$0	\$0	\$0	\$15,837	\$0
More (Less) Than FY25 Appr *= 000's	oved		(\$13,393,000)	\$15,837	\$0	\$0	\$0	\$0	\$2,444	

### **Financial Information**

Initial Total Cost Est: \$17,995,000
Year First Apprvd: 2018
Est. Operating Budget Impact: Indeterminate

As of:	<b>Expended</b>	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$1,227,910	\$1,899,610	\$3,127,520
04/01/25	\$1,227,910	\$1,899,610	\$3,127,520

### **Amendment History**

CC removed \$474k via AMD #34 to Bill 37-18.



## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S807900 Crofton Sewer Pumping Station

Project Class: Dept:

Wastewater DPW-Utilities

**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.

### **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: 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	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$583,000	\$448,000	\$135,000	\$0	\$0	\$0	\$0	\$0	\$135	\$0
Land	\$0	\$6,000	(\$6,000)	\$0	\$0	\$0	\$0	\$0	(\$6)	\$0
Construction	\$5,359,000	\$5,420,000	(\$61,000)	\$0	\$0	\$0	\$0	\$0	(\$61)	\$0
Overhead	\$185,000	\$293,000	(\$108,000)	\$0	\$0	\$0	\$0	\$0	(\$108)	\$0
Proposed:	\$6,127,000	\$6,167,000	(\$40,000)	\$0	\$0	\$0	\$0	\$0	(\$40)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding WasteWater Bonds	<b>Total</b> \$6,127,000	<b>Prior</b> \$6,167,000	<b>FY2026</b> (\$40,000)	<b>FY2027</b> *	<b>FY2028</b> * \$0	<b>FY2029</b> * \$0	<b>FY2030*</b> \$0	<b>FY2031</b> * \$0	6 Yr Total* (\$40)	6 Yr Plus*
•		i -							1	

### **Financial Information**

Initial Total Cost Est: \$6,167,000
Year First Apprvd: 2018
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/24	\$6,099,565	\$16,817	\$6,116,382
04/01/25	\$6,099,565	\$16,817	\$6,116,382



## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

Dept:

**Grinder Pump Repl/Upgrd Prgm** S808200

**Description** 

**Project Class:** Wastewater **DPW-Utilities** 

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.

### **Benefit**

This project will investigate existing systems and where practicable provide upgrades or replacements as needed to meet current best practices.

### **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 FY31 funding request
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$242,000	\$110,000	\$22,000	\$22	\$22	\$22	\$22	\$22	\$132	\$0
Land	\$44,000	\$20,000	\$4,000	\$4	\$4	\$4	\$4	\$4	\$24	\$0
Construction	\$6,447,000	\$3,783,000	\$444,000	\$444	\$444	\$444	\$444	\$444	\$2,664	\$0
Overhead	\$457,000	\$277,000	\$30,000	\$30	\$30	\$30	\$30	\$30	\$180	\$0
Furn., Fixtures and Equip	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,490,000	\$4,490,000	\$500,000	\$500	\$500	\$500	\$500	\$500	\$3,000	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$1,190,000	\$1,190,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
WasteWater PayGo	\$5,500,000	\$2,500,000	\$500,000	\$500	\$500	\$500	\$500	\$500	\$3,000	\$0
ARP Grant	\$800,000	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,490,000	\$4,490,000	\$500,000	\$500	\$500	\$500	\$500	\$500	\$3,000	\$0
More (Less) Than FY25 Approv	red		\$0	\$0	\$0	\$0	\$0	\$500	\$500	

### **Financial Information**

Initial Total Cost Est: \$3.000.000 Year First Apprvd: 2019 Est. Operating Budget Impact: Potential savings/cost

avoidance

As of: **Expended Encumbered** Total 04/01/24 \$407,072 \$862.540 \$1,269,613 04/01/25 \$407.072 \$862.540 \$1,269,613

#### **Amendment History**

Location

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S808600 **OPS Compl Solar Panels-Sewer**  **Project Class:** Dept:

**Wastewater DPW-Utilities** 

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.

### **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: 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: Decreased based on actual costs
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$117,000	\$245,000	(\$128,000)	\$0	\$0	\$0	\$0	\$0	(\$128)	\$0
Construction	\$2,173,000	\$2,604,000	(\$431,000)	\$0	\$0	\$0	\$0	\$0	(\$431)	\$0
Overhead	\$100,000	\$114,000	(\$14,000)	\$0	\$0	\$0	\$0	\$0	(\$14)	\$0
Proposed:	\$2,390,000	\$2,963,000	(\$573,000)	\$0	\$0	\$0	\$0	\$0	(\$573)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$890,000	\$1,463,000	(\$573,000)	\$0	\$0	\$0	\$0	\$0	(\$573)	\$0
Other State Grants	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,390,000	\$2,963,000	(\$573,000)	\$0	\$0	\$0	\$0	\$0	(\$573)	\$0
More (Less) Than FY25 Appro	ved		(\$573,000)	\$0	\$0	\$0	\$0	\$0	(\$573)	

### **Financial Information**

Initial Total Cost Est: \$2.963.000 2020 Year First Apprvd: Est. Operating Budget Impact: Potential savings/cost

avoidance

As of:	<b>Expended</b>	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$2,224,006	\$93,389	\$2,317,395
04/01/25	\$2,224,006	\$93,389	\$2,317,395

### **Amendment History**

Added \$423,000 of grant funding and reduced wastewater bonds by \$423.000 via Bill #107-21



## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S809300 Broadwater WRF Blower Bldg Upg

Description Description

Project Class: Dept:

Wastewater DPW-Utilities

This project is for the design, construction and inspection of modifications to the Blower Building at the Broadwater WRF

### **Benefit**

This project will replace critical electrical and mechanical equipment and also upgrade building spaces to meet current standards

### **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	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$341,000	\$341,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,301,000	\$2,401,000	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
Overhead	\$110,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,752,000	\$2,852,000	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$2,752,000	\$2,852,000	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
Proposed:	\$2,752,000	\$2,852,000	(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$0
More (Less) Than FY25 Appro	oved		(\$100,000)	\$0	\$0	\$0	\$0	\$0	(\$100)	

### **Financial Information**

Initial Total Cost Est: \$2,330,000
Year First Apprvd: 2022
Est. Operating Budget Impact:

As of:	<u>Expended</u>	Encumbered	Tota
04/01/24	\$2,175,295	\$311,232	\$2,486,527
04/01/25	\$2,175,295	\$311,232	\$2,486,527



## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S809500 Patuxent Clarifier Rehab

Project Class: Dept:

Wastewater DPW-Utilities

**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, and air piping modifications.

### **Benefit**

This project will replace corroded/obsolete secondary clarifier equipment and enable the treatment plant to improve its reliability and efficiency

### **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: Increase based on current estimates
- 3. Change in Scope: None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$661,000	\$661,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$8,054,000	\$7,818,000	\$236,000	\$0	\$0	\$0	\$0	\$0	\$236	\$0
Overhead	\$414,000	\$397,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$17	\$0
Proposed:	\$9,129,000	\$8,876,000	\$253,000	\$0	\$0	\$0	\$0	\$0	\$253	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$9,129,000	\$8,876,000	\$253,000	\$0	\$0	\$0	\$0	\$0	\$253	\$0
Proposed:	\$9,129,000	\$8,876,000	\$253,000	\$0	\$0	\$0	\$0	\$0	\$253	\$0
More (Less) Than FY25 Appro	ved		\$253,000	\$0	\$0	\$0	\$0	\$0	\$253	

### **Financial Information**

Initial Total Cost Est: \$6,526,000
Year First Apprvd: 2022
Est. Operating Budget Impact:

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$117,257	\$239,836	\$357,093
04/01/25	\$117,257	\$239,836	\$357,093



## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S809900 BioPhosphorous Treatment Remov

Project Class: Dept:

Wastewater DPW-Utilities

**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.

### **Benefit**

The County currently precipitates phosphorus out chemically which does not allow it to be harvested for beneficial use. Enhanced Biological Phosphorus Removal would remove the phosphorus biologically which would allow for it to be used beneficially.

### **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

### **Changes from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Increase based on latest cost estimates and identified projects
- 3. Change in Scope None
- 4. Change in Timing: Construction has moved to FY30

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$1,230,000	\$384,000	\$0	\$0	\$846	\$0	\$0	\$0	\$846	\$0
Construction	\$5,912,000	\$0	\$835,000	\$0	\$0	\$0	\$5,077	\$0	\$5,912	\$0
Overhead	\$489,000	\$16,000	\$58,000	\$0	\$60	\$0	\$355	\$0	\$473	\$0
Proposed:	\$7,631,000	\$400,000	\$893,000	\$0	\$906	\$0	\$5,432	\$0	\$7,231	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$7,631,000	\$400,000	\$893,000	\$0	\$906	\$0	\$5,432	\$0	\$7,231	\$0
Proposed:	\$7,631,000	\$400,000	\$893,000	\$0	\$906	\$0	\$5,432	\$0	\$7,231	\$0
More (Less) Than FY25 Appro	ved		\$893,000	\$0	\$906	\$0	\$5,432	\$0	\$7,231	

### **Financial Information**

Initial Total Cost Est: \$400,000
Year First Apprvd: 2023
Est. Operating Budget Impact: Indeterminate

As of:	<b>Expended</b>	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$0	\$0	\$0
04/01/25	\$0	\$0	\$0

### **Amendment History**

Location

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S810000 Managed Aquifer Recharge

Project Class: Dept: Wastewater DPW-Utilities

**Description** 

Funds are requested for the planning, implementation, design, construction work related to the development and implementation of a managed aquifer recharge program at demonstration scale, and design, construction and inspection of full scale facility. Efforts to include testing, public outreach and education.

### **Benefit**

This project has the potential to mitigate the impact of current groundwater withdrawals and provide cost effective nutrient reduction.

### **Project Status**

- 1. Current Status Of This Project:
- 2. Action Taken In Current Fiscal Year: Planning
- 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: Increase based on current estimate
- 3. Change in Scope None
- 4. Change in Timing: Construction will start in FY27 and will extend to FY29

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$15,452,000	\$6,686,000	\$178,000	\$836	\$2,113	\$5,366	\$144	\$129	\$8,766	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$49,675,000	\$0	\$1,011,000	\$4,735	\$11,974	\$30,409	\$816	\$730	\$49,675	\$0
Overhead	\$4,723,000	\$325,000	\$89,000	\$419	\$1,060	\$2,693	\$72	\$65	\$4,398	\$0
Proposed:	\$69,850,000	\$7,011,000	\$1,278,000	\$5,990	\$15,147	\$38,468	\$1,032	\$924	\$62,839	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$69,850,000	\$7,011,000	\$1,278,000	\$5,990	\$15,147	\$38,468	\$1,032	\$924	\$62,839	\$0
Proposed:	\$69,850,000	\$7,011,000	\$1,278,000	\$5,990	\$15,147	\$38,468	\$1,032	\$924	\$62,839	\$0
More (Less) Than FY25 App. *= 000's	roved		(\$4,047,000)	(\$1,053)	(\$12,754)	\$38,369	\$1,032	\$924	\$22,471	

### **Financial Information**

Initial Total Cost Est: \$8,243,000
Year First Apprvd: 2023

Est. Operating Budget Impact: Between \$1m & \$2m per

year

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$1,559,961
 \$254,835
 \$1,814,797

 04/01/25
 \$1,559,961
 \$254,835
 \$1,814,797

#### **Amendment History**

**Location** 

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S810100 Minor System Upgrades

Project Class:

Wastewater DPW-Utilities

<u>Description</u> Dept:

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, Summerhill and Wayson Woods.

### **Benefit**

Project would provide advanced wastewater treatment upgrades to several mobile home communities while also being a cost competitive way for the County to reduce nitrogen to the Bay and receiving waters.

### **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: Added "Summerhill"
- 2. Change in Total Project Cost: Increased based on current estimates
- 3. Change in Scope: None
- 4. Change in Timing: Construction moved back based on current schedules

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$13,406,000	\$4,090,000	\$0	\$1,106	\$4,665	\$2,720	\$825	\$0	\$9,316	\$0
Land	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$52,792,000	\$0	\$0	\$6,266	\$26,438	\$15,414	\$4,674	\$0	\$52,792	\$0
Overhead	\$4,826,000	\$151,000	\$0	\$555	\$2,341	\$1,365	\$414	\$0	\$4,675	\$0
Proposed:	\$71,084,000	\$4,301,000	\$0	\$7,927	\$33,444	\$19,499	\$5,913	\$0	\$66,783	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$9,625,300	\$2,947,000	\$0	\$793	\$3,344	\$1,950	\$591	\$0	\$6,678	\$0
Other State Grants	\$54,630,400	\$1,204,000	\$0	\$6,342	\$26,755	\$15,599	\$4,730	\$0	\$53,426	\$0
Other Funding Sources	\$6,828,300	\$150,000	\$0	\$793	\$3,344	\$1,950	\$591	\$0	\$6,678	\$0
Proposed:	\$71,084,000	\$4,301,000	\$0	\$7,928	\$33,443	\$19,499	\$5,912	\$0	\$66,783	\$0
More (Less) Than FY25 Appr *= 000's	oved		(\$12,786,000)	(\$20,139)	\$21,759	\$19,499	\$5,913	\$0	\$14,246	

### **Financial Information**

Initial Total Cost Est: \$46,652,000
Year First Apprvd: 2023
Est. Operating Budget Impact: Indeterminate

As of:	Expend	<u>led</u> <u>Encumbere</u>	<u>d Total</u>
04/01/2 04/01/2	I I I I I I I I I I I I I I I I I I I	. ,	\$463,050 \$463,050

### **Amendment History**

**Location** 

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S810200 Biosolids Facility

<u>Description</u> Dept:

Wastewater DPW-Utilities

Funds are requested for the planning, land acquisition, design, construction, and inspection work related construction of a new demonstration scale and full scale biosolids receiving facility.

### **Benefit**

This project will allow the County to become self-sufficient with its bio-solids handling and disposal as regulations continue to become more stringent and other alternatives, such as land application becomes increasingly difficult and expensive.

### **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, Design, ROW

### **Changes from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost:Decreased based on current estimate
- 3. Change in Scope None
- 4. Change in Timing: Construction moved back based on current schedules

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$22,173,000	\$8,815,000	\$0	\$2,879	\$600	\$37	\$1,050	\$8,792	\$13,358	\$0
Land	\$1,994,000	\$1,994,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$80,810,000	\$5,116,000	\$0	\$16,313	\$3,398	\$210	\$5,952	\$49,821	\$75,694	\$0
Overhead	\$7,766,000	\$1,062,000	\$0	\$1,445	\$301	\$19	\$527	\$4,412	\$6,704	\$0
Proposed:	112,743,000	\$16,987,000	\$0	\$20,637	\$4,299	\$266	\$7,529	\$63,025	\$95,756	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$102,743,000	\$6,987,000	\$0	\$20,637	\$4,299	\$266	\$7,529	\$63,025	\$95,756	\$0
Other State Grants	\$10,000,000	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	112,743,000	\$16,987,000	\$0	\$20,637	\$4,299	\$266	\$7,529	\$63,025	\$95,756	\$0
More (Less) Than FY25 App *= 000's	roved		(\$28,641,000)	(\$66,025)	\$4,299	\$266	\$7,529	\$63,025	(\$19,547)	

### **Financial Information**

Initial Total Cost Est: \$108,842,000 Year First Apprvd: 2023

Est. Operating Budget Impact:

**Project Class:** 

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$39,489
 \$3,980,067
 \$4,019,556

 04/01/25
 \$39,489
 \$3,980,067
 \$4,019,556

### **Amendment History**

#### Location

# **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S810300 Cox Creek Septage Fac Improve

Project Class: Dept:

Wastewater DPW-Utilities

**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.

### **Benefit**

This project will improve the septage receiving equipment allowing for more efficient use by private septic haulers at the Cox Creek Water Reclamation Facility and allow use of the facility during off hours.

### **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: Increase based on latest cost estimates
- 3. Change in Scope None
- 4. Change in Timing: None

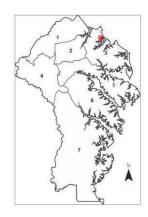
Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$555,000	\$555,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$7,152,000	\$2,911,000	\$4,241,000	\$0	\$0	\$0	\$0	\$0	\$4,241	\$0
Overhead	\$363,000	\$129,000	\$234,000	\$0	\$0	\$0	\$0	\$0	\$234	\$0
Proposed:	\$8,070,000	\$3,595,000	\$4,475,000	\$0	\$0	\$0	\$0	\$0	\$4,475	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$8,070,000	\$3,595,000	\$4,475,000	\$0	\$0	\$0	\$0	\$0	\$4,475	\$0
Proposed:	\$8,070,000	\$3,595,000	\$4,475,000	\$0	\$0	\$0	\$0	\$0	\$4,475	\$0
More (Less) Than FY25 Approv	ved		\$263,000	\$0	\$0	\$0	\$0	\$0	\$263	

### **Financial Information**

Initial Total Cost Est: \$3,300,000
Year First Apprvd: 2023
Est. Operating Budget Impact: Potential savings/cost

avoidance

As of:	<u>Expended</u>	<u>Encumbered</u>	Tota
04/01/24	\$541,553	\$388,231	\$929,783
04/01/25	\$541,553	\$388,231	\$929,783



## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

**WRF Aeration System Imprv** S810600

Description

**Project Class: Wastewater DPW-Utilities** 

Dept:

This project is for the design, construction and inspection of the improvements to the aeration systems and appurtenances at the water reclamation facilities.

### **Benefit**

This project will upgrade and replace critical equipment at the wastewater treatment plants that are approaching the end of their useful life. The project will enable upgrades to take advantage of advancements in the industry that are expected to improve

### **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, Design, Construction, Performance

### **Changes from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decreased based on current estimates
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$5,391,000	\$5,391,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$33,100,000	\$0	\$0	\$19,273	\$13,827	\$0	\$0	\$0	\$33,100	\$0
Overhead	\$558,000	\$324,000	\$0	\$136	\$98	\$0	\$0	\$0	\$234	\$0
Proposed:	\$39,049,000	\$5,715,000	\$0	\$19,409	\$13,925	\$0	\$0	\$0	\$33,334	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$39,049,000	\$5,715,000	\$0	\$19,409	\$13,925	\$0	\$0	\$0	\$33,334	\$0
Proposed:	\$39,049,000	\$5,715,000	\$0	\$19,409	\$13,925	\$0	\$0	\$0	\$33,334	\$0
More (Less) Than FY25 Appr *= 000's	roved		\$0	(\$14,534)	\$13,925	\$0	\$0	\$0	(\$609)	

### **Financial Information**

Initial Total Cost Est: \$0 0 Year First Apprvd:

Est. Operating Budget Impact: Potential savings/cost

avoidance

As of:	<b>Expended</b>	<b>Encumbered</b>	<u>Tota</u>
04/01/24	\$0	\$0	\$0
04/01/25	\$0	\$0	\$0

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S810700 Mayo Tank Replacement

Project Class: Dept:

Wastewater DPW-Utilities

**Description** 

Funds are requested for a multi year replacement program of aging Fiberglass tanks and tank controls and all necessary appurtenances, as well as additional easements to include maintenance of tanks controls and controls connections to tanks in the Mayo SSA.

### **Benefit**

The fiberglass tanks are beyond its normal service life and DPW has recorded deterioration of the tanks during routine and emergency maintenance calls. This project is necessary to comply with the Capacity Management Operation and Maintenance (CMOM) progr

### **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: None
- 2. Change in Total Project Cost: Added FY31 Funding
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$2,582,000	\$350,000	\$372,000	\$372	\$372	\$372	\$372	\$372	\$2,232	\$0
Construction	\$25,742,000	\$2,000,000	\$3,957,000	\$3,957	\$3,957	\$3,957	\$3,957	\$3,957	\$23,742	\$0
Overhead	\$1,710,000	\$150,000	\$260,000	\$260	\$260	\$260	\$260	\$260	\$1,560	\$0
Proposed:	\$30,034,000	\$2,500,000	\$4,589,000	\$4,589	\$4,589	\$4,589	\$4,589	\$4,589	\$27,534	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$30,034,000	\$2,500,000	\$4,589,000	\$4,589	\$4,589	\$4,589	\$4,589	\$4,589	\$27,534	\$0
Proposed:	\$30,034,000	\$2,500,000	\$4,589,000	\$4,589	\$4,589	\$4,589	\$4,589	\$4,589	\$27,534	\$0
More (Less) Than FY25 Appr *= 000's	roved		\$0	\$0	\$0	\$0	\$0	\$4,589	\$4,589	

### **Financial Information**

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

As of:	<u>Expended</u>	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$0	\$0	\$0
04/01/25	\$0	\$0	\$0



## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

X738800 Sewer Main Repl/Recon

<u>Description</u>

Dept: DPW-Utilities

In System. Numerous complaints of insufficient capacity, basement flooding, stoppages

**Project Class:** 

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**

Improves reliability 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 FY31 funding request
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$8,682,411)	(\$8,682,411)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$12,938	\$12,938	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	(\$69,841,170)	(\$69,841,170)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	(\$3,519,745)	(\$3,519,745)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$294,524,191	\$174,524,191	\$20,000,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	\$0
Proposed:	212,493,803	\$92,493,803	\$20,000,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$171,298,903	\$77,086,803	\$16,462,100	\$18,500	\$17,000	\$15,150	\$14,100	\$13,000	\$94,212	\$0
WasteWater PayGo	\$32,521,900	\$8,290,000	\$1,981,900	\$1,500	\$3,000	\$4,850	\$5,900	\$7,000	\$24,232	\$0
Other State Grants	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium	\$8,673,000	\$7,117,000	\$1,556,000	\$0	\$0	\$0	\$0	\$0	\$1,556	\$0
Proposed:	212,493,803	\$92,493,803	\$20,000,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	\$0
More (Less) Than FY25 App *= 000's	roved		\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	

### **Financial Information**

 Initial Total Cost Est:
 \$1,259,400

 Year First Apprvd:
 1986

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

Wastewater

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$49,044,650
 \$21,082,089
 \$70,126,739

 04/01/25
 \$45,474,347
 \$19,540,135
 \$65,014,482

#### **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

#### **Location**

## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

X741200 **WW Service Connections** 

**Description** 

Dept: **DPW-Utilities** 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

**Project Class:** 

**Benefit** 

This project will furnish service for in-fill lots as well as permit on-property connections required by court order.

funding source. Instead, these fees are now deposited in the Utility Operating Fund and this project is funded with Utility PayGo.

#### **Project Status**

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Construction
- 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: Reduced for project close out
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Other	\$2,314,537	\$3,114,537	(\$800,000)	\$0	\$0	\$0	\$0	\$0	(\$800)	\$0
Proposed:	\$2,314,537	\$3,114,537	(\$800,000)	\$0	\$0	\$0	\$0	\$0	(\$800)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$75,266	\$75,266	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
WasteWater Bonds	\$410,321	\$410,321	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
WasteWater PayGo	\$814,780	\$814,780	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water PayGo	\$764,170	\$764,170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ARP Grant	\$250,000	\$1,050,000	(\$800,000)	\$0	\$0	\$0	\$0	\$0	(\$800)	\$0
Proposed:	\$2,314,537	\$3,114,537	(\$800,000)	\$0	\$0	\$0	\$0	\$0	(\$800)	\$0
More (Less) Than FY25 Approx * = 000's	ved		(\$1,196,000)	(\$396)	(\$791)	(\$791)	(\$791)	\$0	(\$3,965)	

#### **Financial Information**

**Initial Total Cost Est:** \$8.919.000 1986 Year First Apprvd: Est. Operating Budget Impact: Between \$50,000 &

\$100,000 per year

Wastewater

As of:	<u>Expended</u>	<b>Encumbered</b>	<u>Tota</u>
04/01/24	\$1,317,162	\$481,034	\$1,798,196
04/01/25	\$1,317,162	\$481,034	\$1,798,196

### **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.

#### Location

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

X764200 WW Project Planning

<u>Description</u>

Project Class: Wastewater
Dept: DPW-Utilities

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 Changes from Prior Year

- 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 Name or Description: None
- 2. Change in Total Project Cost: Decrease based on current estimates
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$948,797)	(\$948,797)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	(\$91,820)	(\$91,820)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$32,901,157	\$23,806,157	\$4,465,000	\$1,333	\$1,197	\$700	\$700	\$700	\$9,095	\$0
Proposed:	\$31,860,539	\$22,765,539	\$4,465,000	\$1,333	\$1,197	\$700	\$700	\$700	\$9,095	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater PayGo	\$25,743,539	\$16,648,539	\$4,465,000	\$1,333	\$1,197	\$700	\$700	\$700	\$9,095	\$0
ARP Grant	\$5,940,000	\$5,940,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants	\$177,000	\$177,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$31,860,539	\$22,765,539	\$4,465,000	\$1,333	\$1,197	\$700	\$700	\$700	\$9,095	\$0
More (Less) Than FY25 Appr	roved		\$2,926,000	(\$2,367)	(\$1,119)	(\$1,485)	\$200	\$700	(\$1,145)	

### **Financial Information**

Initial Total Cost Est: \$400,000
Year First Apprvd: 1993
Est. Operating Budget Impact: Indeterminate

A	<u>s ot:</u>	Expended	Encumbered	<u>i otai</u>
-	1/01/24	\$10,036,813	\$3,861,635	\$13,898,448
	1/01/25	\$10,019,545	\$3,861,635	\$13,881,180

### **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.

**Location** 

## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

**Project Class:** 

Dept:

X800000 State Hwy Reloc-Sewer

<u>Description</u>

Wastewater DPW-Utilities

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.

### **Benefit**

As construction begins on sections of new state highways, existing county water and wastewater facilities in these areas may require relocation due to conflicts in grade or alignment. In cases where the State Highway Administration has prior rights, the financial responsibility for this work must be borne by the County.

### **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: Decrease based on current estimates, added FY31
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$89,748)	(\$89,748)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	(\$166,910)	(\$166,910)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	(\$10,943)	(\$10,943)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$30,329,580	\$11,808,580	\$3,777,000	\$13,295	\$549	\$300	\$300	\$300	\$18,521	\$0
Proposed:	\$30,061,979	\$11,540,979	\$3,777,000	\$13,295	\$549	\$300	\$300	\$300	\$18,521	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$27,254,000	\$8,733,000	\$3,777,000	\$13,295	\$549	\$300	\$300	\$300	\$18,521	\$0
WasteWater PayGo	\$2,807,979	\$2,807,979	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$30,061,979	\$11,540,979	\$3,777,000	\$13,295	\$549	\$300	\$300	\$300	\$18,521	\$0
More (Less) Than FY25 Approx *= 000's	oved		(\$8,523,000)	\$3,925	\$249	\$0	\$0	\$300	(\$4,049)	

### **Financial Information**

Initial Total Cost Est: \$600,000
Year First Apprvd: 1993
Est. Operating Budget Impact: None

As of:	Expended	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$1,448,994	\$817,622	\$2,266,615
04/01/25	\$474,367	\$711,565	\$1,185,932

### **Amendment History**

County Council deleted the FY2007 request of \$200,000 via amendment #42 to Bill 35-06. Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$200k via AMD #89 to Bill 29-15. CC removed \$75k via AMD #44 to Bill 37-18.

#### Location

## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

**Z533200** Routine Sewer Extensions

Description

Project Class: Dept: Wastewater DPW-Utilities

Funds are approved & programmed to design extensions, provide for land acquisition, & construct minor extensions to the existing sewer system, as petitioned by residents and identified by DPW as beneficial improvements 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. Enables the county to respond to emergency situations mandated by the State Health Dept and/or the Maryland Dept of the Environment. Construction of major extensions (those estimated to cost more than \$1,500,000) are programmed & budgeted as separate capital projects.

### **Benefit**

Provides for orderly service expansion.

### **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 estimates, FY 31 added
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$412,828)	(\$412,828)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	(\$11,200)	(\$11,200)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	(\$461,231)	(\$461,231)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	(\$45,689)	(\$45,689)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$4,748,145	\$1,983,145	\$240,000	\$505	\$505	\$505	\$505	\$505	\$2,765	\$0
Proposed:	\$3,817,196	\$1,052,196	\$240,000	\$505	\$505	\$505	\$505	\$505	\$2,765	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$3,817,196	\$1,052,196	\$240,000	\$505	\$505	\$505	\$505	\$505	\$2,765	\$0
Proposed:	\$3,817,196	\$1,052,196	\$240,000	\$505	\$505	\$505	\$505	\$505	\$2,765	\$0
More (Less) Than FY25 Approx *= 000's	ved		(\$562,000)	\$42	\$42	\$42	\$42	\$505	\$111	

### **Financial Information**

Initial Total Cost Est: \$94,000
Year First Apprvd: 1976
Est. Operating Budget Impact: Between \$50,000 &

\$100,000 per year

As of:	<b>Expended</b>	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$71,391	\$557	\$71,948
04/01/25	\$43,597	\$0	\$43,597

### **Amendment History**

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$400k via AMD #88 to Bill 29-15.

#### Location

## **FY2026 County Executive Proposed**

# **Anne Arundel County, Maryland**

S741300 Chg Against WW Clsd Projects

Project Class:

Wastewater

**Description** 

Dept: DPW-Engineering

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.

### **Benefit**

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

### **Financial Information**

Initial Total Cost Est: \$900,000 Year First Apprvd: 1986

Est. Operating Budget Impact: None

### **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

\$0

\$0

\$0

\$0

As of:	<b>Expended</b>	Encumbered	<u>Total</u>
04/01/24 04/01/25	\$223,554 \$223,554	\$0	\$223,554

### **Amendment History**

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Other	\$424,075	\$424,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$424,075	\$424,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$424,075	\$424,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$424,075	\$424,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	"		"							

\$0

\$0

\* = 000's

More (Less) Than FY25 Approved

Location

## **FY2026 County Executive Proposed**

## **Anne Arundel County, Maryland**

S769700 Mayo WRF Expans

Project Class: Dept: Wastewater DPW-Utilities

**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 Mayo Influent SPS. When completed wastewater will be treated to ENR standards at the Annapolis WRF. The Mayo and Glebe Heights treatment processes will be abandoned and decommissioned.

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.

#### **Project Status**

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Planning, Design, Construction
- 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: None
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$5,250,345	\$5,250,345	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$376,621	\$376,621	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$12,446,448	\$12,446,448	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$926,951	\$926,951	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$19,000,366	\$19,000,366	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$11,268,173	\$11,268,173	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other State Grants	\$7,732,193	\$7,732,193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$19,000,366	\$19,000,366	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appr * = 000's	roved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

### **Financial Information**

Initial Total Cost Est: \$2,581,000
Year First Apprvd: 1994
Est. Operating Budget Impact: Between \$50,000 &

\$100,000 per year

As of:	<u>E</u> :	<u>kpended</u>	Encumbered	<u>Total</u>
04/01/2		01,854	\$603,585	\$29,805,439
04/01/2		03,869	\$507,027	\$16,810,897

### **Amendment History**

CC switched funding sources via AMD #24 to Bill 36-17.



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

**Central Sanitation Facility** S777200

Description

**Project Class: Wastewater** Dept: **DPW-Utilities** 

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$713,207)	(\$713,207)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$8,518,982	\$8,518,982	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$193,400	\$193,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equip	\$182,288	\$182,288	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$113,251	\$113,251	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$8,295,214	\$8,295,214	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$8,295,214	\$8,295,214	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$8,295,214	\$8,295,214	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Approv	ved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Initial Total Cost Est: \$5.545.000 1996 Year First Apprvd: Est. Operating Budget Impact: Potential savings/cost

avoidance

As of: **Expended Encumbered** Total 04/01/24 \$4,284,399 \$135,415 \$4,419,815 04/01/25 \$4,284,399 \$135.415 \$4,419,815



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S799200 Mayo Collection Sys Upgrade

Project Class: Dept: Wastewater DPW-Utilities

**Description** 

This project is for the expansion of the Mayo Wastewater Collection and Conveyance System and to provide for upgrades to existing facilities.

#### **Benefit**

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: 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: Project close out
- 3. Change in Scope None
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*	Е
Plans and Engineering	\$1,482,923	\$1,482,923	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Land	\$48,573	\$48,573	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Construction	\$17,336,767	\$17,336,767	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Overhead	\$1,043,954	\$1,043,954	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Proposed:	\$19,912,217	\$19,912,217	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*	
WasteWater Bonds	¢40 040 047	01001001							Φ0	¢Λ	
TradioTrator Dorlad	\$19,912,217	\$19,912,217	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Proposed:	\$19,912,217	\$19,912,217	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	

#### **Financial Information**

 Initial Total Cost Est:
 \$3,000,000

 Year First Apprvd:
 2003

 Est. Operating Budget Impact:
 Between \$50,000 &

 \$100,000 per year

As of:	Expended	Encumbered	Total
04/01/24	\$7,485,362	\$1,150,376	\$8,635,738
04/01/25	\$6,478,452	\$1,150,376	\$7,628,827

#### **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.



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S802800 **Sewer Proj Mgmt** 

**Project Class:** Dept:

Wastewater **DPW-Utilities** 

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**

**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

Improved efficiency during execution of the Capital Improvement Program.

3. Change in Scope None

4. Change in Timing: None

#### **Changes from Prior Year**

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Other	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Project Reimbursement	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Approx * = 000's	ved		\$0	\$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: **Expended Encumbered** <u>Total</u> 04/01/24 \$224,060 \$1,736,402 \$1,960,462 04/01/25 \$224,060 \$1,736,402 \$1,960,462

#### **Amendment History**

Location

Countywide

### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S804400 Balto City Sewer Agrmnt

Project Class: Dept:

Wastewater DPW-Utilities

**Description** 

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 interjurisdictional agreement(s).

### **Financial Information**

Initial Total Cost Est: \$735,000
Year First Apprvd: 2010

Est. Operating Budget Impact: None

### **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

As of:	<b>Expended</b>	Encumbered	<u>Total</u>
04/01/24	\$3,649,781	\$924,753	\$4,574,535
04/01/25	\$3,649,781	\$924,753	\$4,574,535

#### **Amendment History**

Removed \$683k via AMD #67 to Bill 36-17.

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Other	\$4,985,000	\$4,985,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$4,985,000	\$4,985,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$530,000	\$530,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
WasteWater PayGo	\$4,455,000	\$4,455,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$4,985,000	\$4,985,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 App *= 000's	proved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

**Location** 

Countywide

## **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S804600 **WW System Security** 

**Project Class:** Dept: Description

Design and construction of measures that will reduce the vulnerability of wastewater infrastructure and improve wastewater system security.

### **Financial Information**

Initial Total Cost Est: \$1.000.000 2008 Year First Apprvd: Est. Operating Budget Impact: Between \$50,000 &

\$100,000 per year

**Wastewater** 

**DPW-Utilities** 

#### As of: **Expended Encumbered** <u>Total</u> 04/01/24 \$434,010 \$98,778 \$532,788 04/01/25 \$434,010 \$98.778 \$532,788

#### **Amendment History**

Location

Countywide

# **Project Status**

**Benefit** 

1. Current Status Of This Project: Active

Increase security of vital utility infrastructure.

- 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	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$386,660	\$386,660	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,437,465	\$1,437,465	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$112,804	\$112,804	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$1,946,928	\$1,946,928	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater PayGo	¢4 04C 000	£4.040.000	40	•						40
rradio rraidi . aj do	\$1,946,928	\$1,946,928	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$1,946,928	\$1,946,928	\$0 \$0	\$0 \$0						
•										

### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S806100 Cox Creek WRF Non-ENR

<u>Description</u>

Dept: DPW-Utilities eration, chemical feed systems, gravity thickener, new grit classifiers, replacement of

**Project Class:** 

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.

#### **Benefit**

The project will enhance and retrofit existing treatment plant components for continued plant reliability and provide odor control.

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	(\$458,171)	(\$458,171)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,922,405	\$2,922,405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	(\$322,139)	(\$322,139)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,143,095	\$2,143,095	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$2,143,095	\$2,143,095	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,143,095	\$2,143,095	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appro	ved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Wastewater

Initial Total Cost Est: \$21,267,000
Year First Apprvd: 2010
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

As of:	<b>Expended</b>	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$32,423	\$598,737	\$631,160
04/01/25	\$32,423	\$598,737	\$631,160

#### **Amendment History**

County Council removed \$360,000 via AMD #48 to Bill 31-16.



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

**Maryland City WRF Exp** S806600

Description

**Project Class: Wastewater** Dept: **DPW-Utilities** 

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.

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$5,087,000	\$5,087,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$37,660,000	\$37,660,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$1,990,600	\$1,990,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$44,737,600	\$44,737,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$41,053,600	\$41,053,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium	\$3,684,000	\$3,684,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$44,737,600	\$44,737,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appr *= 000's	oved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Initial Total Cost Est: \$15.495.000 2011 Year First Apprvd: Est. Operating Budget Impact: Between \$50,000 &

\$100,000 per year

As of:	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/24	\$44,101,616	\$361,466	\$44,463,082
04/01/25	\$44,101,616	\$361,466	\$44,463,082

#### **Amendment History**

CC removed \$2.1m via AMD #34 to Bill 36-17.



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S807400 Broadneck Clarifier Rehab

Project Class: Dept:

Wastewater DPW-Utilities

**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 corroded/obsolete secondary clarifier equipment and enable the treatment plant to improve its reliability and efficiency.

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$405,000	\$405,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$6,772,140	\$6,772,140	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$332,000	\$332,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,509,140	\$7,509,140	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$7,509,140	\$7,509,140	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,509,140	\$7,509,140	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appro	oved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Initial Total Cost Est: \$4,525,000
Year First Apprvd: 2018
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$1,586,929	\$4,591,754	\$6,178,684
04/01/25	\$1,586,929	\$4,591,754	\$6,178,684



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S808000 Cox Creek Grit System Improv.

Project Class: Dept:

Wastewater DPW-Utilities

**Description** 

This project will evaluate, design, and construct facilities to address grit handling during high flow events.

#### **Benefit**

The existing system of grit collection, classification, and disposal of influent grit loads is inadequate and has resulted in significant impacts to operations and recovery efforts during storms. Grit system alternatives will be studied and the recommende

#### **Project Status**

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Planning, 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
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$310,790	\$310,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$12,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$6,274,000	\$6,274,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$210,000	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$6,806,790	\$6,806,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$6,806,790	\$6,806,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$6,806,790	\$6,806,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appro	ved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

 Initial Total Cost Est:
 \$7,166,000

 Year First Apprvd:
 2019

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

As of:	Expended	<b>Encumbered</b>	<u>Tota</u>
04/01/24	\$5,641,613	\$904,472	\$6,546,085
04/01/25	\$5,641,613	\$904,472	\$6,546,085



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S808100 Cattail Creek FM Replacement

Project Class:

Wastewater DPW-Utilities

<u>Description</u> Dept:

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.

#### **Benefit**

This project will replace aging, at-risk infrastructure to increase the reliability of the conveyance system and reduce risks for spills resulting from infrastructure failures.

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$1,390,000	\$1,390,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$127,000	\$127,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$35,584,000	\$35,584,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$1,719,000	\$1,719,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$38,820,000	\$38,820,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$36,320,000	\$37,320,000	(\$1,000,000)	\$0	\$0	\$0	\$0	\$0	(\$1,000)	\$0
Bond Premium	\$2,500,000	\$1,500,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0
Proposed:	\$38,820,000	\$38,820,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appr *= 000's	roved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Initial Total Cost Est: \$17,121,000
Year First Apprvd: 2019
Est. Operating Budget Impact: Indeterminate

As of:	Expended	<b>Encumbered</b>	<u>Total</u>
04/01/24	\$1,464,276	\$1,727,415	\$3,191,691
04/01/25	\$1,464,276	\$1,727,415	\$3,191,691



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S808300 Broadwater Ops Bldg Addition

Project Class: Dept: Wastewater DPW-Utilities

**Description** 

This project is for the design and construction of an addition to an existing building at the Broadwater WRF.

#### **Benefit**

The building addition will provide additional office space, locker rooms, and shower facilities to accommodate the transfer of personnel from the decommissioned Mayo WRF. The building will be also be provided with connectivity to the facility process control system to serve as an Operations Building.

#### **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	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$282,000	\$282,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,375,000	\$2,375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$106,000	\$106,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Furn., Fixtures and Equip	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,788,000	\$2,788,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$2,788,000	\$2,788,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,788,000	\$2,788,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Approv *= 000's	ed		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Initial Total Cost Est: \$1,685,000
Year First Apprvd: 2019
Est. Operating Budget Impact: Indeterminate

As of:	Expended	<b>Encumbered</b>	<u>Tota</u>		
04/01/24	\$2,541,245	\$98,419	\$2,639,664		
04/01/25	\$2,541,245	\$98,419	\$2,639,664		



## **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S809000 Broadwater WRF Grit Sys Repl.

Project Class: Dept: Wastewater DPW-Utilities

**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.

#### **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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$598,000	\$598,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$6,829,000	\$6,829,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$371,000	\$371,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,798,000	\$7,798,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$7,798,000	\$7,798,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,798,000	\$7,798,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appro	oved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Initial Total Cost Est: \$4,283,000
Year First Apprvd: 2020
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Tota</u>
04/01/24	\$407,603	\$583,382	\$990,984
04/01/25	\$407,603	\$583,382	\$990,984



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

S809400 **Cox Creek Permeate Piping Modi** 

**Project Class:** Dept: Description

**Wastewater DPW-Utilities** 

This project is for the design, construction, and inspection of modifications to the permeate piping at Cox Creek WRF.

#### **Benefit**

This project will address a current operational concern and provide increased reliability in the future by improving the ability to perform maintenance functions.

#### **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

#### **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	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$286,000	\$286,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$6,302,000	\$6,302,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$383,000	\$383,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$107,000	\$107,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,078,000	\$7,078,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
WasteWater Bonds	\$7,078,000	\$7,078,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,078,000	\$7,078,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appro	oved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

#### **Financial Information**

Initial Total Cost Est: \$1,943,000 2022 Year First Apprvd: Est. Operating Budget Impact:

As of:	<b>Expended</b>	<b>Encumbered</b>	Tota		
04/01/24	\$312,664	\$666,458	\$979,122		
04/01/25	\$312,664	\$666,458	\$979,122		



### **FY2026 County Executive Proposed**

### **Anne Arundel County, Maryland**

X749000 Agreements W/Developers

Project Class: Dept:

Wastewater DPW-Utilities

**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 sewer and water facilities accessible to their proposed developments. These funds will also be used for the acquisition of water and sewer rights-of-way. All work done is fully reimbursed by the developer.

#### **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: 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

\$0

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Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
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Other	\$2,363,287	\$2,363,287	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,363,287	\$2,363,287	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Developer Contribution	\$2,363,287	\$2,363,287	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,363,287	\$2,363,287	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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More (Less) Than FY25 Approved

#### **Financial Information**

Initial Total Cost Est: \$11,820,000
Year First Apprvd: 1988
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Tota</u>
04/01/24	\$135,190	\$44,810	\$180,000
04/01/25	\$135,190	\$44,810	\$180,000

#### **Amendment History**

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

**Location** 

Countywide