Water

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Projec	t Listing By Class						FY202	6 County E	Executive	Proposed
Project	Project Title	Total	Prior Apprvd.	6 Yr Total	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
Project	Class: Water									
W744400	Exist Well Redev/Repl	24,599,79	9 8,471,799	16,128,000	2,688,000	2,688,000	2,688,000	2,688,000	2,688,000	2,688,000
W753400	Demo Abandoned Facilities	5,264,26	0 3,933,260	1,331,000	0	1,331,000	0	0	0	0
W778600	Crofton Meadows II WTP Upgr	22,043,73	4 20,182,734	1,861,000	1,861,000	0	0	0	0	0
W778800	Water Strategic Plan	4,333,00	7 2,983,007	1,350,000	0	950,000	100,000	100,000	100,000	100,000
W787800	Fire Hydrant Rehab	13,819,19	3 5,419,193	8,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000
W799600	Elevated Water Storage	49,510,15	7 48,070,157	1,440,000	1,440,000	0	0	0	0	0
W800300	Balto City Water Main Rpr		0 15,526	-15,526	-15,526	0	0	0	0	0
W801400	Crofton Meadows II Exp Ph 2	74,714,35	0 55,941,350	18,773,000	0	18,773,000	0	0	0	0
W801600	TM-MD Rte 32 @ Meade	152,138,75	7 28,911,757	123,227,000	636,000	17,740,000	0	0	0	104,851,000
W801800	Arnold WTP Exp	11,141,99	6 10,618,996	523,000	523,000	0	0	0	0	0
W803300	WTR Infrastr Up/Retro	22,876,49	0 12,276,490	10,600,000	600,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
W803600	East/West TM - North	140,131,41	3 49,235,413	90,896,000	20,000,000	20,000,000	20,000,000	20,000,000	10,896,000	0
W804300	New Cut WTP	4,451,00	0 1,953,000	2,498,000	2,498,000	0	0	0	0	0
W804600	Balt City - Fullerton WTP		0 10,400	-10,400	-10,400	0	0	0	0	0
W805000	Water Fac Emerg Generators	11,006,71	3 9,839,713	1,167,000	1,167,000	0	0	0	0	0
W805700	Heritage Harbor Wtr Takeover	2,405,50	0 2,243,500	162,000	162,000	0	0	0	0	0
W806100	Hanover Road Water Main Ext	4,169,00	780,000	3,389,000	0	3,389,000	0	0	0	0
W806200	Tanyard Springs Lane WM Ext	202,00	0 237,000	-35,000	-35,000	0	0	0	0	0
W806300	Water Meter Replace/Upgrade	20,986,09	4 15,630,094	5,356,000	1,841,000	703,000	703,000	703,000	703,000	703,000
W808800	OPS Compl Solar Panels Water	2,372,00	0 2,488,000	-116,000	-116,000	0	0	0	0	0
W809100	AMI Water Meter Program	83,805,00	0 64,513,000	19,292,000	0	19,292,000	0	0	0	0
W809600	Arnold WTP Upgrades	17,922,00	0 1,908,000	16,014,000	16,014,000	0	0	0	0	0
W809700	Crofton Meadows WTP Bldg Imp	5,894,00	0 2,718,000	3,176,000	0	0	3,176,000	0	0	0
W809800	Dorsey WTP Improvements	19,351,00	0 1,835,000	17,516,000	0	17,516,000	0	0	0	0
W810400	Crofton Meadows WTP Rehab	6,839,00	791,000	6,048,000	0	0	6,048,000	0	0	0
W810500	Lead Service Line Repl.	47,582,00	0 5,052,000	42,530,000	0	8,506,000	8,506,000	8,506,000	8,506,000	8,506,000
W810800	Heritage Harbor WM Interconnec	2,141,00	960,000	1,181,000	355,000	826,000	0	0	0	0
X733700	Water Main Repl/Recon	193,718,94	0 73,718,940	120,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000
X764300	Water Proj Planning	11,747,65	7,022,650	4,725,000	3,475,000	250,000	250,000	250,000	250,000	250,000
X787000	Water Storage Tank Painting	46,610,59	7 25,110,597	21,500,000	3,000,000	3,000,000	3,500,000	3,500,000	3,500,000	5,000,000
Y514200	Routine Water Extensions	9,850,03	1 2,477,031	7,373,000	3,525,000	1,760,000	522,000	522,000	522,000	522,000
W741400	Chg Against Wtr Clsd Projects	220,86	6 220,866	0	0	0	0	0	0	0
W797600	Independent Well Upgrd	2,171,05	8 2,171,058	0	0	0	0	0	0	0
W800200	Water System Security	4,458,00	6 4,458,006	0	0	0	0	0	0	0
W801200	12" St Marg/Old Mill Bttm	7,173,30	0 7,173,300	0	0	0	0	0	0	0

Project Listing B	Project Listing By Class FY2026 County Executive Proposed									
Project Ti	itle	Total	Prior Apprvd.	6 Yr Total	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
W803400 Water Proj Mgr	mt	2,000,00	0 2,000,000	0	0	0	0	0	0	0
W804000 Broad Creek W	/TP Exp	40,285,58	3 40,285,583	0	0	0	0	0	0	0
W805500 Arnold Lime Sy	/stem Upgrade	7,298,19	0 7,298,190	0	0	0	0	0	0	0
W805600 Dorsey Lime S	ystem Upgrade	3,264,00	0 3,264,000	0	0	0	0	0	0	0
W805800 Whiskey Botton	m Road Interconn	4,277,30	0 4,277,300	0	0	0	0	0	0	0
W808900 Severndale W1	ΓP Filter Rehab	5,317,00	0 5,317,000	0	0	0	0	0	0	0
Total Water		\$1 088 091 98	5 \$541 812 911	\$546 279 074	\$81 008 074	\$140 124 000	\$68 893 000	\$59 669 000	\$50 565 000	\$146 020 000

Project Class Summary - Funding Detail FY2026 County Executive Proposed											
	Total	Prior	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031			
Project Class: Water											
Bonds											
Water Bonds	\$970,280,973	\$485,489,699	\$71,795,074	3133,059,200	\$62,524,000	\$50,219,000	\$37,115,000	3130,079,000			
Bonds	\$970,280,973	\$485,489,699	\$71,795,074	133,059,200	\$62,524,000	\$50,219,000	\$37,115,000	130,079,000			
PayGo											
Water PayGo	\$89,461,260	\$28,973,460	\$8,213,000	\$7,064,800	\$6,369,000	\$9,450,000	\$13,450,000	\$15,941,000			
PayGo	\$89,461,260	\$28,973,460	\$8,213,000	\$7,064,800	\$6,369,000	\$9,450,000	\$13,450,000	\$15,941,000			
Grants & Aid											
ARP Grant	\$1,097,000	\$1,097,000	\$0	\$0	\$0	\$0	\$0	\$0			
Other Fed Grants	\$3,460,752	\$3,460,752	\$0	\$0	\$0	\$0	\$0	\$0			
Other State Grants	\$1,752,000	\$1,752,000	\$0	\$0	\$0	\$0	\$0	\$0			
Grants & Aid	\$6,309,752	\$6,309,752	\$0	\$0	\$0	\$0	\$0	\$0			
Other											
Developer Contribution	\$430,000	\$430,000	\$0	\$0	\$0	\$0	\$0	\$0			
Miscellaneous	\$101,000	\$101,000	\$0	\$0	\$0	\$0	\$0	\$0			
Project Reimbursement	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Bond Premium	\$19,509,000	\$18,509,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0			
Other	\$22,040,000	\$21,040,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0			
Water	1,088,091,985	\$541,812,911	\$81,008,074	140,124,000	\$68,893,000	\$59,669,000	\$50,565,000	146,020,000			

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W744400 Exist Well Redev/Repl

Project Class: Dept: Water DPW-Utilities

Description

Funds were approved and are programmed for existing raw water well redevelopment and for existing well pump replacement. The existing raw water wells have to be redeveloped to maintain pumping rates, screens need to be cleaned, and if necessary, pumps and columns completely replaced. Redevelopment to continue such that each well is redeveloped approximately once every 10 years. Included in this project is the replacement and/or remediation of existing aging and failing wells as required.

Benefit

This is an on-going project to investigate and redevelop as needed all existing raw water wells (approximately 56 wells) to ensure that all wells will continue to operate at optimum rates.

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	\$3,418,771	\$1,318,771	\$350,000	\$350	\$350	\$350	\$350	\$350	\$2,100	\$0
Construction	\$19,498,592	\$6,382,592	\$2,186,000	\$2,186	\$2,186	\$2,186	\$2,186	\$2,186	\$13,116	\$0
Overhead	\$1,680,331	\$768,331	\$152,000	\$152	\$152	\$152	\$152	\$152	\$912	\$0
Furn., Fixtures and Equip	\$13,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	(\$10,895)	(\$10,895)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$24,599,799	\$8,471,799	\$2,688,000	\$2,688	\$2,688	\$2,688	\$2,688	\$2,688	\$16,128	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$18,399,799	\$8,271,799	\$2,488,000	\$2,488	\$2,488	\$1,288	\$688	\$688	\$10,128	\$0
Water PayGo	\$6,200,000	\$200,000	\$200,000	\$200	\$200	\$1,400	\$2,000	\$2,000	\$6,000	\$0
Bond Premium	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$24,599,799	\$8,471,799	\$2,688,000	\$2,688	\$2,688	\$2,688	\$2,688	\$2,688	\$16,128	\$0
More (Less) Than FY25 Appro	ved		\$0	\$0	\$0	\$0	\$0	\$2,688	\$2,688	

Financial Information

Initial Total Cost Est: \$4,380,000 Year First Apprvd: 1987

Est. Operating Budget Impact: None

As of:	Expended	Encumbered	<u>Total</u>
04/01/24	\$6,054,577	\$2,057,278	\$8,111,856
04/01/25	\$3,161,252	\$2,015,367	\$5,176,618

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$2.5m via AMD #149, \$3,140,000 via AMD #195, and added \$640k/year for Fys 17-21 via AMD #199 to Bill 29-15. CC removed \$400,000 via AMD #51 to Bill 31-16.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W753400 Demo Abandoned Facilities

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are approved, requested and programmed to demolish various water facilities which are no longer in service as required by Utility Operations. The facilities include but are not limited to, Marley BPS, Crofton Meadows I WTP building and treatment basins, Ft. Meade BPS, and Glendale SCW.Project description amended in FY16 to include Amberly Water Treatment Plant

Benefit

Demolition of these facilities will allow the county to dispose of excess land.

Project Status

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

Changes from Prior Year

- 1. Change in Name or Description: None
- Change in Total Project Cost: Increase based on latest cost estimates and identified projects
- 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	\$217,025	\$148,025	\$0	\$69	\$0	\$0	\$0	\$0	\$69	\$0
Construction	\$4,766,221	\$3,594,221	\$0	\$1,172	\$0	\$0	\$0	\$0	\$1,172	\$0
Overhead	\$281,014	\$191,014	\$0	\$90	\$0	\$0	\$0	\$0	\$90	\$0
Proposed:	\$5,264,260	\$3,933,260	\$0	\$1,331	\$0	\$0	\$0	\$0	\$1,331	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water PayGo	\$5,264,260	\$3,933,260	\$0	\$1,331	\$0	\$0	\$0	\$0	\$1,331	\$0
Proposed:	\$5,264,260	\$3,933,260	\$0	\$1,331	\$0	\$0	\$0	\$0	\$1,331	\$0
More (Less) Than FY25 Appro	ved		\$0	\$1,331	\$0	\$0	\$0	\$0	\$1,331	

Financial Information

 Initial Total Cost Est:
 \$100,000

 Year First Apprvd:
 1995

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$950,840
 \$2,224,770
 \$3,175,611

 04/01/25
 \$497,262
 \$1,580,863
 \$2,078,125

Amendment History

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

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W778600 Crofton Meadows II WTP Upgr

Project Class:

04/01/25

Water

\$1,615,684

Description

Dept: DPW-Utilities

Funds are programmed to increase the capacity of the Crofton Meadows II WTP from 5 to 15 mgd by adding additional sedimentation basins, filters, raw water wells, and other appurtenances necessary for the increased capacity. The construction of this project is funded over two years.

Benefit

To meet future demand in Ft. Meade East Water Service Area.

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

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: Construction moved to FY26 based on current schedule

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$1,321,357	\$1,321,357	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$662,000	\$662,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$18,961,612	\$17,230,612	\$1,731,000	\$0	\$0	\$0	\$0	\$0	\$1,731	\$0
Overhead	\$1,098,765	\$968,765	\$130,000	\$0	\$0	\$0	\$0	\$0	\$130	\$0
Proposed:	\$22,043,734	\$20,182,734	\$1,861,000	\$0	\$0	\$0	\$0	\$0	\$1,861	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Fulluling	TOLAT	FIIOI	F12020	F12021	F12020	F12023	F12030	1 12031	o ii iotai	
Water Bonds	\$22,043,734	\$20,182,734	\$1,861,000	\$0	\$0	\$0	\$0	\$0	\$1,861	\$0
· ·		1							1	

Financial Information

Initial Total Cost Est: \$6,670,200
Year First Apprvd: 1996
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$1,095,616
 \$520,068
 \$1,615,684

Amendment History

\$520.068

\$1,095,616

CC pushed \$10,815k from FY19 to FY22 via AMD #40 and 41 to Bill 37-18.



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W778800 Water Strategic Plan

Project Class:

Water

Description

Dept:

DPW-Utilities

This is to fund the update of the Comprehensive Strategic Water Plan, the Master Plan and to Fund the County's Interest in Well Head Protection. Funding through this project will also be used for the development of water strategic plans for the orderly programming and construction planning of water facilities.

Benefit

Orderly programming for construction of water facilities and compliance with Federal and State requirements.

Financial Information

Initial Total Cost Est: \$260,000 Year First Apprvd: 1996

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

As of:	Expended	Encumbered	Tota
04/01/24	\$1,437,918	\$28,170	\$1,466,088
04/01/25	\$1,437,918	\$28,170	\$1,466,088

Amendment History

County Council removed \$50k via AMD #87 to Bill 29-15. CC removed \$50k via AMD #35 to Bill 37-18.

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$4,089,273	\$2,827,273	\$0	\$886	\$94	\$94	\$94	\$94	\$1,262	\$0
Overhead	\$243,734	\$155,734	\$0	\$64	\$6	\$6	\$6	\$6	\$88	\$0
Proposed:	\$4,333,007	\$2,983,007	\$0	\$950	\$100	\$100	\$100	\$100	\$1,350	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water PayGo	\$4,132,007	\$2,782,007	\$0	\$950	\$100	\$100	\$100	\$100	\$1,350	\$0
ARP Grant	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous	\$101,000	\$101,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$4,333,007	\$2,983,007	\$0	\$950	\$100	\$100	\$100	\$100	\$1,350	\$0
More (Less) Than FY25 Appro	oved		(\$619,000)	\$850	\$0	\$0	\$0	\$100	\$331	

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W787800 Fire Hydrant Rehab

Project Class:

Water DPW-Utilities

Description

This project is to remove lead paint and repaint fire hydrants. This project is a multi year, on going project for coating maintenance on an approximate 7-10 year life cycle.

Benefit

Improved efficiency of operation and identification of needed repairs. Improved aesthetics. Quantification of County assets.

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
- Change in Total Project Cost: Increased based on current cost estimates and 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	\$307,678	(\$152,322)	\$220,000	\$5	\$5	\$5	\$5	\$220	\$460	\$0
Construction	\$12,682,728	\$5,282,728	\$1,090,000	\$1,305	\$1,305	\$1,305	\$1,305	\$1,090	\$7,400	\$0
Overhead	\$828,788	\$288,788	\$90,000	\$90	\$90	\$90	\$90	\$90	\$540	\$0
Proposed:	\$13,819,193	\$5,419,193	\$1,400,000	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$8,400	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$1,978,000	\$1,978,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water PayGo	\$11,341,193	\$2,941,193	\$1,400,000	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$8,400	\$0
Bond Premium	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$13,819,193	\$5,419,193	\$1,400,000	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$8,400	\$0
More (Less) Than FY25 Appl * = 000's	roved		\$303,000	\$13	(\$9)	(\$16)	(\$28)	\$1,400	\$1,663	

Financial Information

Initial Total Cost Est: \$1,400,000
Year First Apprvd: 1998
Est. Operating Budget Impact: None

As of: Europeded Europeand Tot

As of:	Expended	Encumbered	<u>I ota</u>
04/01/24	\$2,702,334	\$1,027,013	\$3,729,346
04/01/25	\$2,702,334	\$1,027,013	\$3,729,346

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council added \$140k via AMD #189 and added \$140k/year for Fys 17-21 via AMD #200 to Bill 29-15. CC removed \$350k via AMD #74 to Bill 37-18.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W799600 Elevated Water Storage

Project Class:

Water

Description

Dept:

DPW-Utilities

Construction of Elevated Water Storage Tanks in accordance with the Water Strategic Plan. Current Program includes new Elevated Tanks in the Broad Creek, Heritage Harbor, Broadneck, Glen Burnie Low, Crofton, and Maryland City zones.

Benefit

To meet domestic and fire flow demands.

Project Status

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

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: 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	\$756,104	\$756,104	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$2,762,876	\$2,762,876	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$43,450,260	\$42,104,260	\$1,346,000	\$0	\$0	\$0	\$0	\$0	\$1,346	\$0
Overhead	\$2,540,917	\$2,446,917	\$94,000	\$0	\$0	\$0	\$0	\$0	\$94	\$0
Proposed:	\$49,510,157	\$48,070,157	\$1,440,000	\$0	\$0	\$0	\$0	\$0	\$1,440	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$49,510,157	Prior \$48,070,157	FY2026 \$1,440,000	FY2027 *	FY2028 * \$0	FY2029 * \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total* \$1,440	6 Yr Plus* \$0
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Financial Information

 Initial Total Cost Est:
 \$3,080,000

 Year First Apprvd:
 2003

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

 \$100,000 per year

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$4,588,303
 \$1,168,639
 \$5,756,942

 04/01/25
 \$3,674,255
 \$1,144,079
 \$4,818,335

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Removed \$17,000,000 via AMD #76 to Bill 23-14. County Council removed \$1,440,000 via AMD #47 to Bill 29-15. County Council removed \$13,861,000 via AMD #77 to Bill 29-15. County Council removed \$160k in FY17 and \$170k in FY18 via AMD #114 to Bill 29-15.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W800300 Balto City Water Main Rpr

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for engineering and construction monies for the repair of the 72 inch transmission main paralleling the Key Bridge. This is one of two water supply feeds from Baltimore City. Additional funds are also requested for the County's share of the Hillen/Ashburton 64 inch bypass line. County share is 13% per a January 30, 1980 interjurisdictional agreement. Additional funds requested in FY07 for the County's share of the investigation and repair/replacement of the 54" transmission Main and 36" transmission Mains supplying the Nursery Road Booster Pumping Station. Portions of this project will be under taken as a joint venture with Baltimore City and Baltimore County. Note: Costs represent projected Anne Arundel County share only.

Benefit

The transmission main is a major water supply source supplying up to 9 MGD. Lack of water supply has resulted in water use restrictions this past year in the northern part of 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: Remove Funds, Close out Project
- 3. Change in Scope: Close Out Project
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$932,654	\$932,654	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$96,000	\$96,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,133,070	\$2,133,070	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$80,601	\$80,601	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	(\$3,242,326)	(\$3,226,800)	(\$15,526)	\$0	\$0	\$0	\$0	\$0	(\$16)	\$0
Proposed:	\$0	\$15,526	(\$15,526)	\$0	\$0	\$0	\$0	\$0	(\$16)	\$0
	**	7 ,	(, -,,		, ,	, .	* -	, .	(+)	
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
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Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*

Financial Information

Initial Total Cost Est: \$2,520,000 Year First Appryd: 2004

Est. Operating Budget Impact: None

As of:	Expended	Encumbered	<u>Total</u>
04/01/24	40	\$15,200	045.000
04/01/25	\$0	\$15,200	\$15,200

Amendment History

County Council added \$5,374,000 in FY07 Utility Bonds via amendment #60 to Bill 35-06. CC removed \$1,262k via AMD #37 to Bill 37-18.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W801400 Crofton Meadows II Exp Ph 2

Project Class:

Water DPW-Utilities

<u>Description</u> Dept:

This project will provide funding to increase the capacity of the Crofton Meadows II WTP from 15 to 20 MGD by adding additional sedimentation basins, filters and raw water wells. Well field will be increased from 15 to 21.5 MGD. Project will include new raw water isolation valves to allow more operational control of the existing raw water mains to the plant and building modifications and repairs.

Benefit

Project will provide increased treatment plant capacity thus increasing water system reliability and reducing reliance on Baltimore City's water supply.

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

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decrease 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	\$4,520,489	\$4,520,489	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$382,000	\$382,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$67,392,000	\$49,933,000	\$0	\$17,459	\$0	\$0	\$0	\$0	\$17,459	\$0
Overhead	\$2,419,861	\$1,105,861	\$0	\$1,314	\$0	\$0	\$0	\$0	\$1,314	\$0
Proposed:	\$74,714,350	\$55,941,350	\$0	\$18,773	\$0	\$0	\$0	\$0	\$18,773	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$74,714,350	Prior \$55,941,350	FY2026 \$0	FY2027 * \$18,773	FY2028 * \$0	FY2029 * \$0	FY2030 * \$0	FY2031 * \$0	6 Yr Total* \$18,773	6 Yr Plus* \$0
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Financial Information

Initial Total Cost Est: \$37,942,000
Year First Apprvd: 2010
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

As of:	Expended	Encumbered	Total
04/01/24	\$1,900,577	\$3,315,353	\$5,215,929
04/01/25	\$1,900,577	\$3,315,353	\$5,215,929



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W801600 TM-MD Rte 32 @ Meade

Project Class:

Water

Description

Dept:

DPW-Utilities

This project provides for the design, right of way acquisition, & construction of approximately 28,000 linear feet of 24-inch water transmission main. Phase I includes approximately 16,200 linear feet of pipeline & extends from the intersection of Brockbridge Rd and Guilford Rd, along Guilford Rd and MD Rte 32 to the intersection of Mapes Rd & MD Rte 32. Phase II includes approximately 11,800 linear feet of 24-inch main & extends from Mapes Rd, continues along MD Route 32 to the proposed 36-inch transmission main being constructed under Project W-7784. It also includes other improvements as required to provide secondary supply of water to 369 PZ until project completed.

Benefit

Project will improve reliability by providing a looped transmission main. Project will allow flow from the 400 Zone to the 330 Zone and will ultimately be a water source for a future booster pumping station pumping from the 330 Zone and discharging to the 369 Zone and 400 Zone. Project will assist in reducing reliance on the Baltimore City water system.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Planning, Design
- 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 estimates
- 3. Change in Scope None
- 4. Change in Timing: Construction shifted to FY31

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$19,302,673	\$2,111,673	\$89,000	\$2,475	\$0	\$0	\$0	\$14,627	\$17,191	\$0
Land	\$310,000	\$310,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$122,615,000	\$25,206,000	\$502,000	\$14,023	\$0	\$0	\$0	\$82,884	\$97,409	\$0
Overhead	\$9,911,083	\$1,284,083	\$45,000	\$1,242	\$0	\$0	\$0	\$7,340	\$8,627	\$0
Proposed:	152,138,757	\$28,911,757	\$636,000	\$17,740	\$0	\$0	\$0	\$104,851	\$123,227	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$152,138,757	Prior \$28,911,757	FY2026 \$636,000	FY2027* \$17,740	FY2028 * \$0	FY2029 * \$0	FY2030 * \$0	FY2031* \$104,851	6 Yr Total* \$123,227	6 Yr Plus* \$0
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Financial Information

Initial Total Cost Est: \$14,166,800
Year First Apprvd: 2010
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

As of:	Expended	Encumbered	Total
04/01/24	\$1,994,688	\$278,031	\$2,272,719
04/01/25	\$1,897,353	\$278,031	\$2,175,385

Amendment History

County Council removed \$55k via AMD #115 to Bill 29-15.



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W801800 Arnold WTP Exp

Project Class:

Water

Description

Dept:

DPW-Utilities

This project provides funding for the design, right of way acquisition and construction of an expansion for the Arnold WTP. Project includes the expansion of both, the water treatment facility and well fields from 8 to 16 MGD. The project will also increase the pumping capacity of the booster pumps by 4.6 MGD and upgrade of the existing plant control system. The construction of this project is funded over two years.

Benefit

Project will provide increased treatment capacity thus increasing water system reliability and reducing reliance on Baltimore City's water supply.

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

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	\$672,656	\$672,656	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$68,376	\$68,376	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$10,071,966	\$9,583,966	\$488,000	\$0	\$0	\$0	\$0	\$0	\$488	\$0
Overhead	\$328,998	\$293,998	\$35,000	\$0	\$0	\$0	\$0	\$0	\$35	\$0
Proposed:	\$11,141,996	\$10,618,996	\$523,000	\$0	\$0	\$0	\$0	\$0	\$523	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$11,141,996	Prior \$10,618,996	FY2026 \$523,000	FY2027* \$0	FY2028 * \$0	FY2029 * \$0	FY2030* \$0	FY2031* \$0	6 Yr Total* \$523	6 Yr Plus* \$0
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Financial Information

Initial Total Cost Est: \$32,457,000
Year First Apprvd: 2010
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$668,397	\$6,063,346	\$6,731,743
04/01/25	\$668,397	\$6,063,346	\$6,731,743



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W803300 WTR Infrastr Up/Retro

Project Class: Dept:

Water DPW-Utilities

<u>Description</u>

Benefit

This project will better ensure the proper operation and maintenance of water infrastructure facilities to allow upgrades, rehabilitation or replacement of various components to improve reliability and performance.

Funds are requested for design and construction to upgrade various water system infrastructure, including structures and equipment to meet current control and operational standards.

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
- Change in Total Project Cost: Increase based on latest cost estimates and identified projects, 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	\$2,534,136	\$1,054,136	\$600,000	\$176	\$176	\$176	\$176	\$176	\$1,480	\$0
Land	\$17,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$19,101,309	\$10,581,309	\$0	\$1,704	\$1,704	\$1,704	\$1,704	\$1,704	\$8,520	\$0
Overhead	\$1,307,788	\$707,788	\$0	\$120	\$120	\$120	\$120	\$120	\$600	\$0
Other	(\$83,744)	(\$83,744)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$22,876,490	\$12,276,490	\$600,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,600	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$22,124,490	\$11,524,490	\$600,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,600	\$0
Other State Grants	\$252,000	\$252,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Bond Premium	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$22,876,490	\$12,276,490	\$600,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,600	\$0
More (Less) Than FY25 Appr * = 000's	oved		(\$900,000)	\$0	\$0	\$0	\$1,000	\$2,000	\$2,100	l

Financial Information

Initial Total Cost Est: \$4,500,000
Year First Apprvd: 2010
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/24	\$2,547,103	\$1,279,777	\$3,826,880
04/01/25	\$2,547,103	\$1,279,777	\$3,826,880

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$800k via AMD #39 to Bill 36-17.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W803600 East/West TM - North

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for the design, right of way acquisition and construction of a water transmission main that will transfer water in an easterly-westerly direction in the northern part of Anne Arundel County. Generally, the transmission network will provide improved distribution system conveyance between the Glen Burnie High and Glen Burnie Low Service Areas, while providing a source of supply for pumpage to higher pressure zones in the western part of the County.

Benefit

The project will improve the County's distribution system, allowing conveyance of water between service zones during periods of peak demands. The project when completed will also improve reliability and redundancy.

Project Status

1. Current Status Of This Project: Active

- 2. Action Taken In Current Fiscal Year: Design
- 3. Action Required To Complete This Project: Design, Construction, Performance

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decreased 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	\$6,792,142	\$6,792,142	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$690,000	\$690,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$124,558,000	\$39,175,000	\$18,800,000	\$18,800	\$18,800	\$18,800	\$10,183	\$0	\$85,383	\$0
Overhead	\$8,091,271	\$2,578,271	\$1,200,000	\$1,200	\$1,200	\$1,200	\$713	\$0	\$5,513	\$0
Proposed:	140,131,413	\$49,235,413	\$20,000,000	\$20,000	\$20,000	\$20,000	\$10,896	\$0	\$90,896	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$140.131.413	\$49.235.413	\$20.000.000	\$20,000	ድባር በበበ	400.000	040 000	•	000 000	¢ο
	\$140,101,410	ψ43,233,413	\$20,000,000	\$ZU,UUU	\$20,000	\$20,000	\$10,896	\$0	\$90,896	\$0
Proposed:	140,131,413	\$49,235,413	\$20,000,000	\$20,000	\$20,000	\$20,000	\$10,896	\$0 \$0	\$90,896	\$0

Financial Information

Initial Total Cost Est: \$19,593,000 Year First Apprvd: 2010

Est. Operating Budget Impact: None

As of:	Expended	Encumbered	<u>Total</u>
04/01/24	\$2,606,064	\$1,217,036	\$3,823,100
04/01/25	\$2,606,064	\$1,217,036	\$3,823,100

Amendment History

County Council removed \$385k via AMD #49 to Bill 29-15. County Council removed \$310k via AMD #116 to Bill 29-15.



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W804300 New Cut WTP

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for planning and siting studies to support the design, right of way acquisition and construction of a new water treatment plant to serve the Glen Burnie High Zone. The new facility will provide additional capacity to support future growth and is intended to replace/supplement the Dorsey WTP.

Benefit

Provides additional treatment capacity to meet both existing and future domestic water demands, as well as, fire flow.

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: 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	\$2,622,000	\$321,000	\$2,301,000	\$0	\$0	\$0	\$0	\$0	\$2,301	\$0
Land	\$1,538,000	\$1,538,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$291,000	\$94,000	\$197,000	\$0	\$0	\$0	\$0	\$0	\$197	\$0
Proposed:	\$4,451,000	\$1,953,000	\$2,498,000	\$0	\$0	\$0	\$0	\$0	\$2,498	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$4,451,000	\$1,953,000	\$2,498,000	\$0	\$0	\$0	\$0	\$0	\$2,498	\$0
Proposed:	\$4,451,000	\$1,953,000	\$2,498,000	\$0	\$0	\$0	\$0	\$0	\$2,498	\$0
More (Less) Than FY25 Appro	oved		\$2,498,000	\$0	\$0	\$0	\$0	\$0	\$2,498	

Financial Information

Initial Total Cost Est: \$116,000
Year First Apprvd: 2009
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year.

\$100,000 per year

As of:	Expended	Encumbered	Total
04/01/24	\$234,860	\$87,209	\$322,068
04/01/25	\$234,860	\$87,209	\$322,068

Amendment History

CC removed \$1m via AMD #41 to Bill 36-17.



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W804600 Balt City - Fullerton WTP

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for Anne Arundel County's share of the proposed Baltimore City Fullerton Water Treatment Plant. The facility is being planned, designed and constructed to meet regulatory requirements, demands of the water service area and to provide reliability. Funds will only be requested to cover Anne Arundel County's share of the new facility in accordance with inter-jurisdictional agreement between Baltimore City, Anne Arundel, Baltimore and Howard Counties.

At the time of project request, Anne Arundel County's proportional share of the project has not been agreed upon. Local share could range between 4% to 10% of the total \$500 million dollar project cost. Future funding requests will be made in the 5 Yr Program once percentages are agreed upon by all jurisdictions.

Benefit

The new facility is needed to meet regulatory requirements for potable water treatment, to provide operational reliability and to meet future demands. When completed, Fullerton will allow upgrade/rehabilitation of the Montebello Filtration Plant that currently provides water supply to Anne Arundel County.

Project Status

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

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Remove Funds, Close Out Project
- 3. Change in Scope: Close Out Project
- 4. Change in Timing: None

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$0	\$10,000	(\$10,000)	\$0	\$0	\$0	\$0	\$0	(\$10)	\$0
Overhead	\$0	\$400	(\$400)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$0	\$10,400	(\$10,400)	\$0	\$0	\$0	\$0	\$0	(\$10)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$0	\$10,400	(\$10,400)	\$0	\$0	\$0	\$0	\$0	(\$10)	\$0
Proposed:	\$0	\$10,400	(\$10,400)	\$0	\$0	\$0	\$0	\$0	(\$10)	\$0
More (Less) Than FY25 Approved *= 000's			(\$10,400)	\$0	\$0	\$0	\$0	\$0	(\$10)	

Financial Information

Initial Total Cost Est: \$106,000 Year First Apprvd: 2011

Est. Operating Budget Impact: None

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

Amendment History

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W805000 Water Fac Emerg Generators

Project Class:

Water

Dept: **DPW-Utilities Description**

This multi-year project provides funding for the design and construction of new and replacement generator installations at water treatment plants, water booster pumping stations, water production wells and other water related facilities located throughout the County. Generator installations will include generator, fuel storage, automatic transfer switches, sound attenuation and necessary electrical components/wiring, as well as, associated alterations to address code compliance issues.

Benefit

Generators provide a back up power source for water production and transmission facilities in the event of primary power failures. The supplemental power source will allow the utility to meet domestic and fire water demands in the event of extended power outages.

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 latest cost estimates and identified projects
- 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	\$538,034	\$538,034	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$9,914,958	\$8,845,958	\$1,069,000	\$0	\$0	\$0	\$0	\$0	\$1,069	\$0
Overhead	\$523,721	\$425,721	\$98,000	\$0	\$0	\$0	\$0	\$0	\$98	\$0
Proposed:	\$11,006,713	\$9,839,713	\$1,167,000	\$0	\$0	\$0	\$0	\$0	\$1,167	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$8,505,713	\$7,338,713	\$1,167,000	\$0	\$0	\$0	\$0	\$0	\$1,167	\$0
Other Fed Grants	\$2,501,000	\$2,501,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$11,006,713	\$9,839,713	\$1,167,000	\$0	\$0	\$0	\$0	\$0	\$1,167	\$0

Financial Information

Initial Total Cost Est: \$9.077.000 2014 Year First Apprvd: Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$2,323,270	\$4,404,967	\$6,728,237
04/01/25	\$1,384,286	\$4,258,767	\$5,643,053

Amendment History

County Council removed \$45k via AMD #80 to Bill 29-15. \$45k/year in FYs17-20 via AMD #117 to Bill 29-15, \$160k via AMD #39 to Bill 37-18, and deferred \$1,172k from FY20 & FY21 to FY22 via AMD #39 & 40 to Bill 29-19.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W805700 Heritage Harbor Wtr Takeover

Project Class:

Water

Description

Dept:

DPW-Utilities

Project includes Design, Right-of-way acquisition, and construction of water improvements based on a valid petition for approximately 106 units. The project is located in the Heritage Harbor sections of Crest Cove, Misty Ridge Cove, North Haven Cove, Point Lookout Cove, Quiet Waters Cove, and Twin Landings Cove.

Benefit

The Heritage Harbor sections of Crest Cove, Misty Ridge Cove, North Haven Cove, Point Lookout Cove, Quiet Waters Cove, and Twin Landings Cove have requested through petition that DPW takeover and maintain their existing private water system.

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: 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	\$387,000	\$385,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$2	\$0
Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,926,500	\$1,769,500	\$157,000	\$0	\$0	\$0	\$0	\$0	\$157	\$0
Overhead	\$91,000	\$88,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3	\$0
Proposed:	\$2,405,500	\$2,243,500	\$162,000	\$0	\$0	\$0	\$0	\$0	\$162	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$2,405,500	Prior \$2,243,500	FY2026 \$162,000	FY2027 *	FY2028 * \$0	FY2029* \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total* \$162	6 Yr Plus* \$0
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Financial Information

Initial Total Cost Est: \$1,242,000
Year First Apprvd: 2018
Est. Operating Budget Impact: Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/24	\$1,899,622	\$36,699	\$1,936,321
04/01/25	\$1,899,622	\$36,699	\$1,936,321



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W806100 Hanover Road Water Main Ext

Project Class:

Water

Description

Dept:

DPW-Utilities

This project is for the design, right-of-way acquisition, and construction of approximately 1,450 linear feet of 12" water main from Ridge Road to New Ridge Road in the Hanover area. This project is being done in conjunction with the road design under H566701.

Benefit

This project will complete an important water main loop, improve reliability, and increase available fire flow in the surrounding area.

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: Construction shifted to FY27

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$63,000	\$63,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$3,824,000	\$672,000	\$0	\$3,152	\$0	\$0	\$0	\$0	\$3,152	\$0
Overhead	\$274,000	\$37,000	\$0	\$237	\$0	\$0	\$0	\$0	\$237	\$0
Proposed:	\$4,169,000	\$780,000	\$0	\$3,389	\$0	\$0	\$0	\$0	\$3,389	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$4,169,000	\$780,000	\$0	\$3,389	\$0	\$0	\$0	\$0	\$3,389	\$0
Water Bonds Proposed:	\$4,169,000 \$4,169,000	\$780,000 \$780,000	\$0 \$0	\$3,389 \$3,389	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$3,389 \$3,389	\$0 \$0

Financial Information

Initial Total Cost Est: \$322,000
Year First Apprvd: 2019
Est. Operating Budget Impact: Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/24	\$6,009		
04/01/25	\$6,009	\$0	\$6,009



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W806200 Tanyard Springs Lane WM Ext

Project Class:

Water

Description

Dept:

DPW-Utilities

This project is for the design, right of way acquisition, and construction of approximately 1,500 LF of 12" water main from the existing main at the end of Tanyard Springs Lane to Solley Road. This contract is in conjunction with H566901.

Benefit

This project will complete a dead end water main, improve reliability, and increase available fire flow in the surrounding area.

Project Status

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

Changes from Prior Year

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

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$49,000	\$46,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$148,000	\$178,000	(\$30,000)	\$0	\$0	\$0	\$0	\$0	(\$30)	\$0
Overhead	\$5,000	\$13,000	(\$8,000)	\$0	\$0	\$0	\$0	\$0	(\$8)	\$0
Proposed:	\$202,000	\$237,000	(\$35,000)	\$0	\$0	\$0	\$0	\$0	(\$35)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$202,000	Prior \$237,000	FY2026 (\$35,000)	FY2027 *	FY2028 * \$0	FY2029* \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total* (\$35)	6 Yr Plus* \$0
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Financial Information

Initial Total Cost Est: \$296,000
Year First Apprvd: 2019
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$151,607	\$33,501	\$185,108
04/01/25	\$151,607	\$33,501	\$185,108



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W806300 Water Meter Replace/Upgrade

Project Class:

Water

Description

Dept: DPW-Utilities

This is a multi-year project to support the replacement and upgrade of aging water meters including cost for purchase and inventory of new meters. The project anticipates an annual replacement of approximately 5,500 meters from the total inventory of 142,000 metered accounts.

Benefit

Meter replacements will minimize revenue losses associated with the reduced accuracy of older meters. In addition, replacements of older meters with automatic meter reading technology will enable more accurate and efficient collection of information.

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: Added project also includes cost for purchase and inventory of new meters
- 2. Change in Total Project Cost: Decrease based on AMI program replacing meters, 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*
Construction	\$19,394,355	\$14,952,355	\$1,157,000	\$657	\$657	\$657	\$657	\$657	\$4,442	\$0
Overhead	\$1,591,739	\$677,739	\$684,000	\$46	\$46	\$46	\$46	\$46	\$914	\$0
Proposed:	\$20,986,094	\$15,630,094	\$1,841,000	\$703	\$703	\$703	\$703	\$703	\$5,356	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$11,442,094	\$10,942,094	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500	\$0
Water PayGo	\$6,340,000	\$1,484,000	\$1,341,000	\$703	\$703	\$703	\$703	\$703	\$4,856	\$0
Bond Premium	\$3,204,000	\$3,204,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$20,986,094	\$15,630,094	\$1,841,000	\$703	\$703	\$703	\$703	\$703	\$5,356	\$0
More (Less) Than FY25 A *= 000's	pproved		\$185,000	(\$953)	(\$953)	(\$953)	(\$953)	\$703	(\$2,924)	

Financial Information

Initial Total Cost Est: \$11,160,000
Year First Apprvd: 2019
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/24	\$9,753,762	\$1,588,660	\$11,342,422
04/01/25	\$9,753,762	\$1,588,660	\$11,342,422

Amendment History

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W808800 OPS Compl Solar Panels Water

Project Class:

Water

Description Dept: DPW-Utilities

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: 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	\$117,000	\$163,000	(\$46,000)	\$0	\$0	\$0	\$0	\$0	(\$46)	\$0
Construction	\$2,155,000	\$2,213,000	(\$58,000)	\$0	\$0	\$0	\$0	\$0	(\$58)	\$0
Overhead	\$100,000	\$112,000	(\$12,000)	\$0	\$0	\$0	\$0	\$0	(\$12)	\$0
Proposed:	\$2,372,000	\$2,488,000	(\$116,000)	\$0	\$0	\$0	\$0	\$0	(\$116)	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$872,000	\$988,000	(\$116,000)	\$0	\$0	\$0	\$0	\$0	(\$116)	\$0
Other State Grants	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,372,000	\$2,488,000	(\$116,000)	\$0	\$0	\$0	\$0	\$0	(\$116)	\$0
More (Less) Than FY25 Appro	oved		(\$116,000)	\$0	\$0	\$0	\$0	\$0	(\$116)	

Financial Information

 Initial Total Cost Est:
 \$2,963,000

 Year First Apprvd:
 2020

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$2,119,798
 \$176,370
 \$2,296,168

 04/01/25
 \$2,119,798
 \$176,370
 \$2,296,168

Amendment History

Added \$1.5m in grant funding and decreased water bonds by \$1.5m via Bill No 107-21



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W809100 AMI Water Meter Program

Project Class:

Water

Description

Dept: DPW-Utilities

This project will provide funds for design, construction, and implementation of Advanced Metering Infrastructure System. Initial phase of the project will include design and engineering of software architectural and system infrastructure. The project will be a multi-phase implementation project.

Benefit

Automated water meter infrastructure will provide a more enhanced data collection system with improved efficiencies and improved customer interactions.

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 current estimates
- 3. Change in Scope None
- 4. Change in Timing: Construction extended through FY27 based on current schedule

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$4,093,400	\$4,093,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$74,487,000	\$57,227,000	\$0	\$17,260	\$0	\$0	\$0	\$0	\$17,260	\$0
Overhead	\$5,224,600	\$3,192,600	\$0	\$2,032	\$0	\$0	\$0	\$0	\$2,032	\$0
Proposed:	\$83,805,000	\$64,513,000	\$0	\$19,292	\$0	\$0	\$0	\$0	\$19,292	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$83,805,000	Prior \$64,513,000	FY2026 \$0	FY2027* \$19,292	FY2028 * \$0	FY2029 * \$0	FY2030 * \$0	FY2031 * \$0	6 Yr Total* \$19,292	6 Yr Plus* \$0
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Financial Information

 Initial Total Cost Est:
 \$2,916,000

 Year First Apprvd:
 2021

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$1,898,850
 \$2,514,410
 \$4,413,260

 04/01/25
 \$1,898,850
 \$2,514,410
 \$4,413,260

Amendment History

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W809600 Arnold WTP Upgrades

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for the design, construction, and inspection of a new administration building and maintenance building at the Arnold WTP. This project will also include an upgrade to the existing process control system and related SCADA system improvements, replacement of electrical power distribution equipment, and upgrades to the facilities' fires alarm system as needed.

Benefit

This project will increase operational efficiency by allowing Team Managers to be more centrally located to the facilities in their area of responsibility. Relocation of personnel from Millersville will also assist in alleviating space constraints at the Millersville location. Improvements to the fire alarm system will improve facility safety.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Design
- 3. Action Required To Complete This Project: Design, 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	\$1,928,000	\$1,808,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$120	\$0
Construction	\$14,742,000	\$0	\$14,742,000	\$0	\$0	\$0	\$0	\$0	\$14,742	\$0
Overhead	\$1,252,000	\$100,000	\$1,152,000	\$0	\$0	\$0	\$0	\$0	\$1,152	\$0
Proposed:	\$17,922,000	\$1,908,000	\$16,014,000	\$0	\$0	\$0	\$0	\$0	\$16,014	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$17,922,000	\$1,908,000	\$16,014,000	\$0	\$0	\$0	\$0	\$0	\$16,014	\$0
Proposed:	\$17,922,000	\$1,908,000	\$16,014,000	\$0	\$0	\$0	\$0	\$0	\$16,014	\$0
More (Less) Than FY25 Appr *= 000's	oved		\$11,241,000	(\$8,988)	\$0	\$0	\$0	\$0	\$2,253	

Financial Information

Initial Total Cost Est: \$3,922,000
Year First Apprvd: 2022
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$271,427	\$41,840	\$313,267
04/01/25	\$271,427	\$41,840	\$313,267



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W809700 Crofton Meadows WTP Bldg Imp

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for the design, construction, and inspection of a new administration building at the Crofton Meadows WTP. This project will also include an upgrade to the existing process control system and related SCADA system improvements, and upgrades to the facilities' fires alarm system as needed, and provisions of new air conditioning and dehumidification equipment at the high lift and low lift pumping stations.

Benefit

This project will increase operational efficiency by allowing Team Managers to be more centrally located to the facilities in their area of responsibility, and alleviate space constraints at the Millersville location. Improvements to the fire alarm system will improve facility safety, and provision of air conditioning equipment in high lift and low lift stations will mitigate the condensation and corrosion occurring on process equipment.

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

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: Construction has moved to FY28

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	\$5,254,000	\$2,264,000	\$0	\$0	\$2,990	\$0	\$0	\$0	\$2,990	\$0
Overhead	\$299,000	\$113,000	\$0	\$0	\$186	\$0	\$0	\$0	\$186	\$0
Proposed:	\$5,894,000	\$2,718,000	\$0	\$0	\$3,176	\$0	\$0	\$0	\$3,176	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$5,894,000	\$2,718,000	\$0	\$0	\$3,176	\$0	\$0	\$0	\$3,176	\$0
Proposed:	\$5,894,000	\$2,718,000	\$0	\$0	\$3,176	\$0	\$0	\$0	\$3,176	\$0
More (Less) Than FY25 Appro	oved		\$0	(\$621)	\$3,176	\$0	\$0	\$0	\$2,555	

Financial Information

Initial Total Cost Est: \$2,760,000
Year First Apprvd: 2022
Est. Operating Budget Impact: Indeterminate

As of:	Expended	Encumbered	<u>Total</u>
04/01/24 04/01/25	\$7,247 \$7,247	\$0	\$7,247



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W809800 Dorsey WTP Improvements

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for the design, construction, and inspection of a new administration building and maintenance building at the Dorsey WTP. This project will also include process control system and SCADA system improvements, replacement of electrical power distribution equipment, upgrades to the facility's fire alarm system as needed, and painting and repair of structures and equipment throughout the facility.

Benefit

This project will increase operational efficiency by allowing Team Managers to be more centrally located to the facilities in their area of responsibility, and alleviate space constraints at the Millersville location. The additional maintenance area should also allow simpler maintenance activities to be performed in a more central location relative to the service region.

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

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: Construction has moved to FY27

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$1,743,000	\$1,743,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$16,294,000	\$0	\$0	\$16,294	\$0	\$0	\$0	\$0	\$16,294	\$0
Overhead	\$1,314,000	\$92,000	\$0	\$1,222	\$0	\$0	\$0	\$0	\$1,222	\$0
Proposed:	\$19,351,000	\$1,835,000	\$0	\$17,516	\$0	\$0	\$0	\$0	\$17,516	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$19,351,000	\$1,835,000	\$0	\$17,516	\$0	\$0	\$0	\$0	\$17,516	\$0
Proposed:	\$19,351,000	\$1,835,000	\$0	\$17,516	\$0	\$0	\$0	\$0	\$17,516	\$0
More (Less) Than FY25 Appr *= 000's	roved		\$0	\$6,520	\$0	\$0	\$0	\$0	\$6,520	

Financial Information

Initial Total Cost Est: \$1,383,000
Year First Apprvd: 2022
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Tota</u>
04/01/24	\$149,328	\$115,708	\$265,036
04/01/25	\$149,328	\$115,708	\$265,036



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W810400 Crofton Meadows WTP Rehab

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for the design, construction, and inspection of rehabilitation of the existing process treatment trains at the Crofton Meadows WTP. Work shall include repair, rehabilitation, and replacement of process components, including mechanical, electrical, instrumentation and control, and other supporting components.

Benefit

This project will replace aging critical components of the water treatment plant to maintain operational effectiveness and minimize disruption to operations.

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
- 3. Change in Scope None
- 4. Change in Timing: Construction has moved to FY28

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$591,000	\$591,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$5,665,000	\$0	\$0	\$0	\$5,665	\$0	\$0	\$0	\$5,665	\$0
Overhead	\$583,000	\$200,000	\$0	\$0	\$383	\$0	\$0	\$0	\$383	\$0
Proposed:	\$6,839,000	\$791,000	\$0	\$0	\$6,048	\$0	\$0	\$0	\$6,048	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$6,839,000	\$791,000	\$0	\$0	\$6,048	\$0	\$0	\$0	\$6,048	\$0
Proposed:	\$6,839,000	\$791,000	\$0	\$0	\$6,048	\$0	\$0	\$0	\$6,048	\$0
More (Less) Than FY25 Appro	oved		\$0	(\$5,810)	\$6,048	\$0	\$0	\$0	\$238	

Financial Information

 Initial Total Cost Est:
 \$5,198,000

 Year First Apprvd:
 2023

 Est. Operating Budget Impact:
 Potential savings/cost

avoidance

As of:	Expended	Encumbered	Tota
04/01/24	\$0	\$0	\$0
04/01/25	\$0	\$0	\$0



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W810500 Lead Service Line Repl.

Project Class: Dept: Water DPW-Utilities

Description

Replacement of all lead service connections in the County based on the requirements revised Lead and Copper Rule regulations

Benefit

Protects the health of County residents

Financial Information

Initial Total Cost Est: Year First Apprvd: \$1,013,009,000 2024

Est. Operating Budget Impact:

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: Decreased FY26-FY30, 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	\$2,758,000	\$2,383,000	\$0	\$75	\$75	\$75	\$75	\$75	\$375	\$0
Construction	\$41,705,000	\$2,330,000	\$0	\$7,875	\$7,875	\$7,875	\$7,875	\$7,875	\$39,375	\$0
Overhead	\$3,044,000	\$264,000	\$0	\$556	\$556	\$556	\$556	\$556	\$2,780	\$0
Other	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$47,582,000	\$5,052,000	\$0	\$8,506	\$8,506	\$8,506	\$8,506	\$8,506	\$42,530	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$46,622,248	\$4,092,248	\$0	\$8,506	\$8,506	\$8,506	\$8,506	\$8,506	\$42,530	\$0
Other Fed Grants	\$959,752	\$959,752	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$47,582,000	\$5,052,000	\$0	\$8,506	\$8,506	\$8,506	\$8,506	\$8,506	\$42,530	\$0
More (Less) Than FY25 Appr *= 000's	roved		(\$5,120,000)	(\$1,702)	(\$1,702)	(\$1,702)	(\$1,702)	\$8,506	(\$3,422)	

As of:	Expended	Encumbered	Tota
04/01/24	\$277,499	\$1,700,390	\$1,977,889
04/01/25	\$277,499	\$1,700,390	\$1,977,889

Amendment History

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W810800 Heritage Harbor WM Interconnec

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for the installation of a new water main to connect two sections of the Heritage Harbor sub-Pressure zone. Work shall include design, construction, and construction inspection related to the construction of a new water line to interconnect portions of the existing Heritage Harbor area

Benefit

This project will interconnect portions of the water distribution system in the Heritage Harbor sub-Pressure zone. Interconnecting portions of the distribution system will improve pressure distribution and increase overall service reliability.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Planning, Design, ROW
- 3. Action Required To Complete This Project: Design, ROW, 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: Construction has moved to FY28

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Plans and Engineering	\$483,000	\$151,000	\$332,000	\$0	\$0	\$0	\$0	\$0	\$332	\$0
Land	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,498,000	\$735,000	\$0	\$763	\$0	\$0	\$0	\$0	\$763	\$0
Overhead	\$140,000	\$54,000	\$23,000	\$63	\$0	\$0	\$0	\$0	\$86	\$0
Proposed:	\$2,141,000	\$960,000	\$355,000	\$826	\$0	\$0	\$0	\$0	\$1,181	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$2,141,000	Prior \$960,000	FY2026 \$355,000	FY2027* \$826	FY2028 * \$0	FY2029 * \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total* \$1,181	6 Yr Plus* \$0
ū	1								1	

Financial Information

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

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



FY2026 County Executive Proposed

Anne Arundel County, Maryland

X733700 Water Main Repl/Recon **Project Class:**

Water

Dept: **DPW-Utilities Description** This is a multi-year Water Infrastructure Investigation, Rehabilitation and Replacement Program. Numerous complaints of low pressure and dirty water indicate the need to investigate, rehabilitate or replace inadequate mains and service

connections. Results of investigations and rehabilitation will require calibration and upgrade of the hydraulic model to accurately reflect system capacity. Additionally, data conversion and automation will be required to graphically display modeled capacity and infrastructure expansion. This is an ongoing program to replace 2" and 3" water mains and to rehabilitate or replace deteriorating 4" and larger water mains. Studies of the distribution network are also included in this project.

Benefit

To ensure the adequacy of the county's water distribution system.

Project Status

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

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Increased FY26 through FY30, added FY31 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	(\$3,353,800)	(\$3,353,800)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$6,885	\$6,885	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	(\$44,675,229)	(\$44,675,229)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	(\$2,166,903)	(\$2,166,903)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$243,907,987	\$123,907,987	\$20,000,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	\$0
Proposed:	193,718,940	\$73,718,940	\$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*
Water Bonds	\$146,375,940	\$50,625,940	\$18,000,000	\$18,500	\$17,000	\$15,150	\$14,100	\$13,000	\$95,750	\$0
Water PayGo	\$32,038,000	\$8,788,000	\$1,000,000	\$1,500	\$3,000	\$4,850	\$5,900	\$7,000	\$23,250	\$0
Bond Premium	\$15,305,000	\$14,305,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0
Proposed:	193,718,940	\$73,718,940	\$20,000,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$120,000	\$0
				ı					T.	
More (Less) Than FY25 App. * = 000's	roved		\$7,800,000	\$7,800	\$7,800	\$7,800	\$7,800	\$20,000	\$59,000	

Financial Information

Initial Total Cost Est: \$1,200,000 1985 Year First Apprvd: Est. Operating Budget Impact: Potential savings/cost

avoidance

As of: Expended Encumbered Total 04/01/24 \$49.603.113 \$11.314.457 \$60.917.570 04/01/25 \$43,839,158 \$11,229,426 \$55,068,584

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Added \$2,000,000 via AMD #25 to Bill 23-14. Removed \$5m via AMD #19 to Bill 23-14. County Council removed \$250k via AMD #152 and added \$1,930,000 via AMD #190 and added \$1,680,000/year for FTs 17-21 via AMD #201 to Bill 29-15.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

X764300 Water Proj Planning

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds have been approved for preliminary planning, engineering, and cost estimating for proposed future Capital Water Projects. This will be a revolving fund that will be reimbursed as the future capital projects are established and funded in the Capital Budget.

Benefit

Provides for future planning of contemplated projects.

Project Status

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

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Decrease 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	\$9,693,858	\$5,303,858	\$3,230,000	\$232	\$232	\$232	\$232	\$232	\$4,390	\$0
Overhead	\$379,263	\$44,263	\$245,000	\$18	\$18	\$18	\$18	\$18	\$335	\$0
Other	\$1,674,530	\$1,674,530	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$11,747,650	\$7,022,650	\$3,475,000	\$250	\$250	\$250	\$250	\$250	\$4,725	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$3,285,650	\$3,285,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water PayGo	\$7,465,000	\$2,740,000	\$3,475,000	\$250	\$250	\$250	\$250	\$250	\$4,725	\$0
ARP Grant	\$997,000	\$997,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$11,747,650	\$7,022,650	\$3,475,000	\$250	\$250	\$250	\$250	\$250	\$4,725	\$0
More (Less) Than FY25 Appr *= 000's	roved		\$666,000	(\$1,836)	\$0	\$0	\$0	\$250	(\$920)	

Financial Information

Initial Total Cost Est: \$300,000
Year First Apprvd: 1993
Est. Operating Budget Impact: None

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$1,075,175	\$973,343	\$2,048,519
04/01/25	\$1,068,969	\$973,343	\$2,042,313

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Switched \$1,210,000 of Bonds for PayGo via AMD #49 & 50 to Bill 46-13. Removed \$300,000 via AMD #18 to Bill 23-14. CC removed \$216k via AMD #43 to Bill 37-18.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

X787000 **Water Storage Tank Painting** **Project Class:**

Water

Description

DPW-Utilities Dept:

This project is initiated to ensure the integrity of the current inventory of elevated and ground storage water tanks and is part of an ongoing project to inspect, rehabilitate and paint the current inventory within an economically feasible period of time. Future tank rehabilitation/painting is programmed as follows:FY20: Design of Crofton Meadows and Central Ave, Continued construction of Crofton Sphere and Arundel Mills, Start Construction of Crofton Meadows, EWST Tank Evaluation, Antenna inspectionFY21: Design of Maryland City, continued construction of Crofton Meadows, EWST Tank Evaluation, Antenna inspectionFY 22: Construction of Central Ave, EWST Tank Evaluation, Antenna inspectionFY 23: Design of Old Mill. continued construction of Central Ave. EWST Tank Evaluation. Antenna inspectionFY 24: Design of Jumpers Hole. EWST Tank Evaluation. Antenna inspectionFY 25: Construction of Old Mill. Construction of Maryland City, EWST Tank Evaluation, Antenna inspection

Benefit

Preventive maintenance of infrastructure.

Project Status

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

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Increased FY26,FY27,FY29 and FY30 based on current estimates. 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	\$3,483,023	\$1,498,023	\$230,000	\$230	\$275	\$275	\$275	\$700	\$1,985	\$0
Land	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$40,115,234	\$22,007,234	\$2,574,000	\$2,574	\$2,996	\$2,996	\$2,996	\$3,972	\$18,108	\$0
Overhead	\$2,912,340	\$1,505,340	\$196,000	\$196	\$229	\$229	\$229	\$328	\$1,407	\$0
Other	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$46,610,597	\$25,110,597	\$3,000,000	\$3,000	\$3,500	\$3,500	\$3,500	\$5,000	\$21,500	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$29,929,797	Prior \$19,005,597	FY2026 \$2,203,000	FY2027* \$2,269	FY2028 * \$2,784	FY2029* \$2,753	FY2030 * \$403	FY2031* \$512	6 Yr Total* \$10,924	6 Yr Plus* \$0
· ·		1							1	
Water Bonds	\$29,929,797	\$19,005,597	\$2,203,000	\$2,269	\$2,784	\$2,753	\$403	\$512	\$10,924	\$0

Financial Information

Initial Total Cost Est: \$9,378,000 Year First Apprvd: 1998

Est. Operating Budget Impact: None

As of:	<u>Expended</u>	Encumbered	Total
04/01/24	\$18,741,865	\$2,499,978	\$21,241,843
04/01/25	\$14,806,343	\$2.444.441	\$17.250.784

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$1m via AMD #154, added \$357k via AMD #191. \$357k in FY17. \$357k in FY18. \$1.611.000 in FY20 and \$835k in FY21 and decreased \$835k in FY19 via AMD #202 to Bill 29-15.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

Y514200 **Routine Water Extensions** **Project Class:**

Water

Description

DPW-Utilities Dept:

This project is for design, land acquisition and construction of minor extensions and minor projects identified by the department to the existing water system as petitioned by residents and identified by DPW as beneficial improvements or determined necessary as an integral requirement of CIP Road Improvement that accommodate the road design and/or avoids future excavation of the new road infrastructure. Enables the Department of Public Works to respond to emergency situations mandated by the Maryland Department of the Environment for water service. Construction of major extensions (those estimated to cost more than \$1,500,000) are programmed and 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:Increased based on latest cost estimates and added petitions, 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	(\$430,684)	(\$430,684)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	(\$1,929)	(\$1,929)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	(\$528,575)	(\$528,575)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	(\$57,605)	(\$57,605)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$10,868,825	\$3,495,825	\$3,525,000	\$1,760	\$522	\$522	\$522	\$522	\$7,373	\$0
Proposed:	\$9,850,031	\$2,477,031	\$3,525,000	\$1,760	\$522	\$522	\$522	\$522	\$7,373	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$9,850,031	\$2,477,031	\$3,525,000	\$1,760	\$522	\$522	\$522	\$522	\$7,373	\$0
Proposed:	\$9,850,031	\$2,477,031	\$3,525,000	\$1,760	\$522	\$522	\$522	\$522	\$7,373	\$0
More (Less) Than FY25 App. *= 000's	roved		\$2,436,000	\$1,005	(\$233)	(\$233)	(\$233)	\$522	\$3,264	

Financial Information

Initial Total Cost Est: \$94 000 1968 Year First Apprvd: Est. Operating Budget Impact: Between \$50,000 &

\$100,000 per year

As of:	<u>Expended</u>	Encumbered	<u>Tota</u>
04/01/24	\$406,807	\$257,215	\$664,022
04/01/25	\$406,807	\$257,215	\$664,022

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. County Council removed \$200k via AMD #30 to Bill 31-16. \$200k via AMD #68 to Bill 36-17. \$200k via AMD #45 to Bill 37-18, and \$268,291 via AMD #42 to Bill 29-19.

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W741400 Chg Against Wtr Clsd Projects

Project Class:

Water

Description

Dept: DPW-Engineering

Funds are approved to allow for settlement of claims and items required in Project Performance Phase on Water Capital Projects which have been closed out prior to the settlement of the claims. Available balances from completed projects will be the primary source of funding for this project.

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: None
- 3. Action Required To Complete This Project: None

Changes from Prior Year

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

\$0

\$0

\$0

\$0

As of:	Expended	Encumbered	<u>Total</u>
04/01/24 04/01/25	\$85,535 \$85,535	\$0	\$85,535

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	\$220,866	\$220,866	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$220,866	\$220,866	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$220,866	\$220,866	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$220,866	\$220,866	\$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

W797600 Independent Well Upgrd

Project Class:

Water

Description

Dept:

DPW-Utilities

This project is to design and construct treatment and to examine/install Aquifer Storage Recovery (ASR) capacity in the northern part of the County. Additional future funding may be required if treatment becomes more complex than currently anticipated or if additional wells require treatment.

FY2030*

Benefit

Phase

This project is necessary to provide additional water supply in the Glen Burnie Water Service Area.

Prior

FY2026

FY2027*

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

Total

Changes from Prior Year

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

FY2029*

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

FY2028*

Financial Information

Initial Total Cost Est: \$3.193.000 2000 Year First Apprvd: Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

As of: **Expended Encumbered** <u>Total</u> 04/01/24 \$179,426 \$99,826 \$279,252 04/01/25 \$179.426 \$99.826 \$279.252

Amendment History

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

ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ
\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0
29*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
	1 12000	1 12001	o ii iotai	0 11 1 103
\$0	\$0	\$0	\$0	\$0
			1	
\$0	\$0	\$0	\$0	\$0

6 Yr Total*

6 Yr Plus*

FY2031*

Location

Plans and Engineering	\$232,223	\$232,223	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,782,984	\$1,782,984	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$154,851	\$154,851	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,171,058	\$2,171,058	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$1,741,058	\$1,741,058	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Developer Contribution	\$430,000	\$430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,171,058	\$2,171,058	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than FY25 Appro	ved		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W800200 Water System Security

Project Class: Dept: Water DPW-Utilities

Description

Design and construction of miscellaneous improvements to reduce vulnerability and improve water system security.

Benefit

Recent threats against home land security has required additional measures to protect vital utility services.

Project Status

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

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	(\$399,834)	(\$399,834)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$4,637,937	\$4,637,937	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$213,904	\$213,904	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$4,458,006	\$4,458,006	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$4,458,006	Prior \$4,458,006	FY2026 \$0	FY2027 * \$0	FY2028* \$0	FY2029 * \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total* \$0	6 Yr Plus*
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Financial Information

Initial Total Cost Est: \$4,800,000
Year First Apprvd: 2004
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$316,842
 \$258,027
 \$574,870

 04/01/25
 \$202,241
 \$228,690
 \$430,931

Amendment History

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

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W801200 12" St Marg/Old Mill Bttm

Project Class: Dept: Water DPW-Utilities

Description

This project is for design, right of way acquisition and construction of approximately 7,000 linear feet of 12-inch water main within the 220 Broadneck Service Area. The main will extend along St. Margarets Road from the Amberly WTP to the existing distribution system located on the north side of MD Rte 50 at Old Mill Bottom Road. The project will improve the pressure within the existing distribution system.

Benefit

Project will complete loops between the existing 12-inch main on Old Mill Bottom Road North and the proposed 12-inch main in St. Margarets Road,

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	\$324,000	\$324,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$104,000	\$104,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$6,416,000	\$6,416,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$329,300	\$329,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,173,300	\$7,173,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$7,173,300	\$7,173,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,173,300	\$7,173,300	\$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: \$4,051,000
Year First Apprvd: 2010
Est. Operating Budget Impact: Between \$50,000 & \$100,000 per year

 As of:
 Expended
 Encumbered
 Total

 04/01/24
 \$5,578,049
 \$439,169
 \$6,017,218

 04/01/25
 \$5,578,049
 \$439,169
 \$6,017,218

 04/01/25
 \$6,017,218
 \$6,017,218

Amendment History

County Council reduced \$1,279,700 via AMD #37 to Bill 29-19.



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W803400 Water Proj Mgmt

Project Class:

Water

Total

\$1,381,165

\$1,381,165

Description

Dept:

As of:

04/01/24

04/01/25

DPW-Utilities

Funds are requested to provide contract services for project management of water class projects during design, right of way acquisition, construction and performance. Funding for this project will be reimbursed by the individual capital projects to be managed.

Benefit

Improved efficiency during execution of the capital improvement program.

Financial Information

Initial Total Cost Est: \$1.000.000 Year First Apprvd: 2010 Est. Operating Budget Impact: Potential savings/cost

avoidance

Encumbered

\$1,265,498

\$1.265.498

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

\$0

Phase	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Other	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,000,000	\$2,000,000	\$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	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\$0

\$0

\$115,667 **Amendment History**

Expended

\$115,667

Location

FY2026 County Executive Proposed

Anne Arundel County, Maryland

W804000 Broad Creek WTP Exp

Project Class:

Water

Description

Dept:

DPW-Utilities

Funds are requested for the planning, design, right of way acquisition and construction to expand the Broad Creek WTP capacity to 8 million gallons per day, provide new raw water supply and new production wells. Subsequent to completing construction and commissioning of the Broad Creek WTP expansion described above, this project will fund the design and construction necessary to upgrade the existing facility.

Benefit

Expansion of treatment capacity to meet future growth and upgrade of the original water treatment processes to maintain treatment plant performance and reliability.

Project Status

1. Current Status Of This Project: Active

2. Action Taken In Current Fiscal Year: 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: 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	\$3,068,565	\$3,068,565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$275,000	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$35,343,633	\$35,343,633	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$1,598,386	\$1,598,386	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$40,285,583	\$40,285,583	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$40,285,583	Prior \$40,285,583	FY2026 \$0	FY2027 *	FY2028 * \$0	FY2029 * \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total*	6 Yr Plus* \$0
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Financial Information

Initial Total Cost Est: \$25.839.000 2009 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	\$24,166,059	\$1,969,096	\$26,135,155
04/01/25	\$24,049,077	\$1,008,879	\$25,057,956

Amendment History

County Council removed \$95k via AMD #50 to Bill 29-15, \$245k via AMD #38 to Bill 37-18, \$451k via AMD #38 to Bill 29-19.



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W805500 Arnold Lime System Upgrade

Project Class:

Water

Description

Dept:

DPW-Utilities

This project includes the upgrade of the lime handling and feed system to meet the demands of the upgraded 16-mgd facility and the regulatory requirements mandated by the Environmental Protection Agency and the Maryland Department of the Environment. The project also includes concrete repairs to the facility's clarifiers and the design and construction of a catwalk between the facility's process tanks.

Benefit

The project work will provide lime handling and feed system sized appropriately to meet the process capacity of the facility and will improve overall efficiency of operation.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: Planning, Design, Construction
- 3. Action Required To Complete This Project: Performance

Changes from Prior Year

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: 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	\$272,000	\$272,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$6,626,321	\$6,626,321	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$394,868	\$394,868	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$7,298,190	\$7,298,190	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$7,298,190	Prior \$7,298,190	FY2026 \$0	FY2027 * \$0	FY2028 * \$0	FY2029 * \$0	FY2030 * \$0	FY2031 * \$0	6 Yr Total* \$0	6 Yr Plus*
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Financial Information

Initial Total Cost Est: \$6,129,000
Year First Apprvd: 2017
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	Encumbered	<u>Total</u>
04/01/24	\$7,279,644	\$945	\$7,280,590
04/01/25	\$7,279,644	\$945	\$7,280,590



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W805600 Dorsey Lime System Upgrade

Project Class:

Water DPW-Utilities

Description

Dept:

The purpose of this project is to design and construct several process system upgrades to maintain reliable operation of the facility's treatment components including the lime system volumetric control system, mixers, silo activators, lime pump control system, and the lime feed lines inside the process building as well as those delivering lime to the outdoor application points.

Benefit

The improvements are necessary to upgrade/rehabilitate facility infrastructure to extend the lime system operating life and to maintain efficient treatment operations.

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	\$416,000	\$416,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,817,700	\$2,817,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$25,300	\$25,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$3,264,000	\$3,264,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$3,264,000	Prior \$3,264,000	FY2026 \$0	FY2027 * \$0	FY2028 * \$0	FY2029 * \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total*	6 Yr Plus* \$0
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Financial Information

Initial Total Cost Est: \$3,120,000
Year First Apprvd: 2017
Est. Operating Budget Impact: Indeterminate

As of:	Expended	Encumbered	Total
04/01/24	\$1,239,185	\$908,638	\$2,147,824
04/01/25	\$1,239,185	\$908,638	\$2,147,824

Amendment History

County Council reduced \$196k via AMD #41 to Bill 29-19.



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W805800 Whiskey Bottom Road Interconn

Project Class:

Water

Description

Dept:

DPW-Utilities

Project consists of design, right of way acquisition, and construction of approximately 1600 LF of new 12" water main connecting the existing water main in Whiskey Bottom Road to the Howard County Public Water System.

Benefit

This will allow for an emergency connection to the Howard County Public Water System if required, allowing for additional redundancy in the Maryland City Pressure Zone and the Laurel area.

Project Status

1. Current Status Of This Project: Active

- 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: 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	\$256,000	\$256,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$253,000	\$253,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$3,604,300	\$3,604,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$164,000	\$164,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$4,277,300	\$4,277,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Funding Water Bonds	Total \$4,277,300	Prior \$4,277,300	FY2026 \$0	FY2027 * \$0	FY2028 * \$0	FY2029 * \$0	FY2030* \$0	FY2031 * \$0	6 Yr Total* \$0	6 Yr Plus* \$0
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Water Bonds	\$4,277,300	\$4,277,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Financial Information

Initial Total Cost Est: \$3,205,000
Year First Apprvd: 2018
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Tota</u>
04/01/24	\$186,800	\$91,404	\$278,204
04/01/25	\$186,800	\$91,404	\$278,204



FY2026 County Executive Proposed

Anne Arundel County, Maryland

W808900 Severndale WTP Filter Rehab

Project Class: Dept:

Water DPW-Utilities

Description

Remove and replace original underdrain system of the existing filters for the Water Treatment Plant.

Benefit

This will improve the efficiency of the Water Treatment Plant, improve water quality and reduce excess backwashing.

Project Status

- 1. Current Status Of This Project: Active
- 2. Action Taken In Current Fiscal Year: 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	\$242,000	\$242,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$4,870,000	\$4,870,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Overhead	\$205,000	\$205,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$5,317,000	\$5,317,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Funding	Total	Prior	FY2026	FY2027*	FY2028*	FY2029*	FY2030*	FY2031*	6 Yr Total*	6 Yr Plus*
Water Bonds	\$5,317,000	\$5,317,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Proposed:	\$5,317,000	\$5,317,000	\$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: \$8,317,000
Year First Apprvd: 2020
Est. Operating Budget Impact: Indeterminate

As of:	<u>Expended</u>	<u>Encumbered</u>	<u>Total</u>
04/01/24	\$245,239	\$2,158,233	\$2,403,472
04/01/25	\$245,239	\$2,158,233	\$2,403,472

