

Maryland FINAL Project Priority List for Federal FY2024 & State FY2026

Clean Water Funds (State Revolving Loan/ State Grant)

Tuesday, August 06, 2024

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Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	River Basin NPDES #	Project Details	Milestone Dates	Total Cost <i>Green Cost</i>	MDE Requested Funding	Cost By Needs Category
1 135	TRAPPE WASTEWATER TREATMENT PLANT ENR UPGRADE CW0063 Ben.Pop= 1,308	PROBLEM: EXISTING 0.2 MGD TRAPPE WWTP IS AGING; EXCESS LOADING TO CHESAPEAKE BAY INC PERMIT VIOLATIONS PROJECT: UPGRADE EXISTING 0.2 MGD WWTP TO ENR, INC HEADWORKS, FILTERS, STORAGE/FEED, UV, CONTROL ROOM, SCADA	ERIN BRABAND TOWN OF TRAPPE <i>System Size = Small</i> Talbot County	37B 1	02-13-04-03 <i>NPDES #</i> MDOO2O48 W/S: Y PFA: Y	Compliance PUBLIC SMALL DISADV.	<i>Design</i> 04/01/2024 <i>Construction</i> 12/01/2025 12/31/2027	13,612,920	13,612,920 <i>Loan \$</i> 13,612,920 LOAN INTEREST	II = 13,612,920
2 130	MIDDLETOWN WASTEWATER TREATMENT PLANT ENR UPGRADE CW0042 Ben.Pop= 5,433	PROBLEM: 0.25 MGD WEST WWTP W/ OPEN AIR LAGOON IN FLOODPLAIN THAT DOES NOT COMPLY W/ NEXT PERMIT; EXCESSIVE NUTRIENTS TO CHES BAY PROJECT: P/D/C DECOMMISSION WEST WWTP AND LAGOON, PUMP FLOW 3 MILES VIA NEW COLLECTOR TO 0.35 MGD EAST WWTP, UPGRADE EAST WWTP TO ENR	PAUL MANTELLO BURGESS & COMMISSIONERS OF MIDDLETOWN <i>System Size = Small</i> Frederick County	04 8	02-14-03-05 <i>NPDES #</i> MD0024406 W/S: Y PFA: 1	Compliance PUBLIC SMALL	<i>Design</i> 05/01/2024 <i>Construction</i> 05/01/2025 04/30/2027	39,298,000	39,248,077 LOAN UNWANTED	II = 39,298,000
3 125	PINEY ORCHARD SEWAGE PUMP STATION AND FORCEMAIN IMPROVEMENTS CW0041 Ben.Pop= 14,398	PROBLEM: EXISTING 0.7 MGD BNR WWTP AGING/UNRELIABLE, RESULTING IN PERMIT NONCOMPLIANCE AND OVERFLOWS PROJECT: P/D/C-REPLACE EXISTING WITH NEW PS & FM TO CONVEY FLOW TO PATUXENT WATER RECLAMATION FACILITY (ENR)	CHRISTOPHER BIGGERSTAFF ANNE ARUNDEL COUNTY <i>System Size = Large</i> Anne Arundel County	21 3	02-13-11-05 <i>NPDES #</i> MD0021652 W/S: N PFA: 3	PUBLIC LARGE	<i>Design</i> 06/01/2023 <i>Construction</i> 10/01/2025 10/31/2027	33,256,500	33,256,500 <i>Loan \$</i> 33,256,500 LOAN INTEREST	IVB = 33,256,500
4 120	TROUT RUN CONVEYANCE CW0032 Ben.Pop= 3,265	PROBLEM: 55 FAILING SEPTICS ALONG HUTTON ROAD; TROUT RUN WWTP SUFFERS FROM HIGH I&I PROJECT: P/D/C - DECOMMISSION TROUT RUN WWTP; RUN 24130 LF TO REGIONAL WWTP AT OAKLAND WWTP (ENR); CONNECT 55 HOMES	BOBBY WITT GARRETT COUNTY SANITARY DISTRICT, INC. <i>System Size = Small</i> Garrett County	01A 6	05-02-02-01 <i>NPDES #</i> MD0051497 W/S: Y PFA: 3	Compliance PUBLIC SMALL DISADV.	<i>Design</i> 11/01/2021 <i>Construction</i> 05/01/2025 12/31/2026	27,398,400	26,398,400 <i>Loan \$</i> 26,398,400 LOAN INTEREST	IVA = 27,398,400
5 100	FUNKSTOWN WWTP ENR UPGRADE CW0047 Ben.Pop= 1,500	PROBLEM: WWTP NEEDS UPGRADE FROM BNR TO ENR IN ORDER TO COMPLY WITH MDE ENR EFFLUENT GUIDELINES PROJECT: P/D/C UPGR SEQUENCING BATCH REACTOR INC DRIVES FOR BLOWERS; FILTER SYS; COAGULANT & CHEMICAL FEED SYS; GRIT REMOVAL SYS; ETC.	BRENDA HAYNES TOWN OF FUNKSTOWN <i>System Size = Small</i> Washington County	02A 6	02-14-05-02 <i>NPDES #</i> MD0020362 W/S: Y PFA: Y	Compliance PUBLIC SMALL DISADV.	<i>Design</i> 01/01/2024 <i>Construction</i> 02/01/2025 03/31/2026	2,894,440	2,650,440 <i>Loan \$</i> 2,650,440 LOAN INTEREST	II = 2,894,440

NEEDS CATEGORY DEFINITIONS:

- I. Secondary Treatment
- II. Advanced Treatment
- IIIA. I/I Correction
- IIIB. Sewer Repl/ Rehab

- IVA. New Collector Sewers
- IVB. New Interceptor Sewers
- V. CSO Correction
- VIA. SW Infrastructure, Gray

- VIB. SW Infrastructure, Green
- VIIH. NPS: Brownfields/ Superfund
- VIIJ. NPS: Sanitary Landfills
- VIIK. NPS: Hydromodification

- XII. Decentralized WW
- E. Energy Conservation
- W. Water Conservation
- O. Other

PFA (Priority Funding Area) Codes:

- PFA: 1 = Categorical Exclusion
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6 90 GREEN (G)	MIDDLE BRANCH RESILIENCY INITIATIVE STAGE 2 CW0012 DRAIN ACRES=383 WETLAND ACRES: 3	PROBLEM: DEGRADED WATER QUALITY, LOST AQUATIC HABITAT, CLIMATE CHANGE AND FLOOD RISK IN MIDDLE BRANCH *EJ* PROJECT: P/D/C 4 WQ / RESILIENCY PROJECTS AT MIDDLE BRANCH PARK (STAGE 2) AND STUDIES FOR STAGE 3	VALERIE RUPP MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	46 7	02-13-09-03 W/S: E PFA: E	PUBLIC PRIVATE DISADV.	<i>Design</i> 12/01/2021 <i>Construction</i> 03/01/2024 01/31/2028	178,142,129 <i>Green \$</i> 81,315,680	81,315,680 <u>Loan \$</u> 81,315,680 LOAN INTEREST	VIB = 178,142,129
7 85	SUICIDE BRIDGE RESTAURANT FAILING SEPTIC ELIMINATION CW0051 Ben.Pop= 100	PROBLEM: FAILING ON-SITE SEWAGE DISPOSAL SYSTEM. DORCHESTER COUNTY HEALTH DEPT WILL NOT APPROVE RENOVATION OR REPLACEMENT *EJ* PROJECT: P/D/C DENIED ACCESS 4-IN FORCEMAIN TO CARRY FLOWS TO NEARBY PS TO SECRETARY'S TWIN CITES WWTP (ENR)	CRAIG CROPPER SUICIDE BRIDGE RESTAURANT, INC <i>System Size = Small</i> Dorchester County	37B 1	02-13-04-03 <i>NPDES #</i> MD0055352 W/S: Y PFA: Y	PRIVATE SMALL DISADV.	<i>Design</i> 08/01/2024 <i>Construction</i> 03/01/2025 07/31/2025	1,097,000	822,750 LOAN UNWANTED	IVB = 1,097,000
8 75	SC-994 PATAPSCO WWTP CLARIFIERS AND THICKENERS REHABILITATION CW0060 Ben.Pop= 1,400,000	PROBLEM: SECONDARY CLARIFIERS AND GRAVITY SLUDGE THICKENERS NEED REHAB TO MAINTAIN SAFE/RELIABLE SERVICE; CONSENT DECREE PROJECT: CONSTRUCT REHAB/REPAIR OF EIGHT SECONDARY CLARIFIERS & THREE GRAVITY SLUDGE THICKENERS ALONG WITH CATWALKS & WEIR STRUCTURES	ROBERT BURROS BALTIMORE COUNTY, MARYLAND <i>System Size = Large</i> Baltimore County	46 2	02-13-09-03 <i>NPDES #</i> MD0021602 W/S: Y PFA: Y	Compliance PUBLIC LARGE	<i>Design</i> 04/01/2022 <i>Construction</i> 09/01/2024 09/30/2027	0	37,100,800 <u>Loan \$</u> 37,100,800 LOAN INTEREST	
9 75	SC-994 PATAPSCO WWTP CLARIFIERS AND THICKENERS REHABILITATION CW0029 Ben.Pop= 1,400,000	PROBLEM: SECONDARY CLARIFIERS AND GRAVITY SLUDGE THICKENERS NEED REHAB TO MAINTAIN SAFE/RELIABLE SERVICE; CONSENT DECREE PROJECT: CONSTRUCT REHAB/REPAIR OF EIGHT SECONDARY CLARIFIERS & THREE GRAVITY SLUDGE THICKENERS ALONG WITH CATWALKS & WEIR STRUCTURES	RICHARD LUNA MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	46 2	02-13-09-03 <i>NPDES #</i> MD0021602 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 04/01/2022 <i>Construction</i> 09/01/2024 09/30/2027	54,560,000	13,063,680 <u>Loan \$</u> 13,063,680 LOAN INTEREST	II = 54,560,000
10 70	PLUMPTON PARK ZOO SEWER EXTENSION CW0030 Ben.Pop= 363	PROBLEM: 14 ANNEXED HOMES IN SOUTHERN STATES AREA AND THE PLUMPTON PARK ZOO ON SEPTIC SYSTEMS PROJECT: CONSTRUCT 18,166 LF OF SEWER EXTENSION TO CONNECT 14 PROPERTIES AND ZOO TO RISING SUN WWTP (ENR)	CALVIN A BONEBERGER JR TOWN OF RISING SUN <i>System Size = Small</i> Cecil County	35B 1	02-13-06-08 <i>NPDES #</i> MD0020265 W/S: N PFA: 3	PUBLIC SMALL	<i>Construction</i> 07/01/2025 06/30/2026	1,954,065	1,772,065 <u>Loan \$</u> 1,772,065 LOAN INTEREST	IVA = 1,954,065

NEEDS CATEGORY DEFINITIONS:

- | | | | |
|-------------------------|------------------------------|-----------------------------------|------------------------|
| I. Secondary Treatment | IVA. New Collector Sewers | VIB. SW Infrastructure, Green | XII. Decentralized WW |
| II. Advanced Treatment | IVB. New Interceptor Sewers | VIIH. NPS: Brownfields/ Superfund | E. Energy Conservation |
| IIIA. I/I Correction | V. CSO Correction | VIIJ. NPS: Sanitary Landfills | W. Water Conservation |
| IIIB. Sewer Repl/ Rehab | VIA. SW Infrastructure, Gray | VIIK. NPS: Hydromodification | O. Other |

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11 70	THE HIGHLANDS PRESSURE SEWER - CHESAPEAKE BEACH CW0054 Ben.Pop= 585	PROBLEM: 93% OF 229 RESIDENTIAL SEPTIC SYSTEMS ARE NONCONFORMING; SOME HOMES ON HOLDING TANKS PROJECT: C TO CONNECT 229 HOMES TO CHESAPEAKE BEACH WWTP (ENR) USING GRINDER SUMP, LOW PRESSURE FORCE MAIN	EMILY MATTHEWS CALVERT COUNTY COMMISSIONERS <i>System Size = Small</i> Calvert County	27C 5	02-13-10-05 <i>NPDES #</i> MD0020281 W/S: N PFA: 5	PUBLIC SMALL	<i>Design</i> 09/01/2022 <i>Construction</i> 08/01/2024 08/31/2025	9,299,725	9,299,725 <u>Loan \$</u> 9,299,725 LOAN INTEREST	IVA = 9,299,725
12 70 GREEN (G)	PRINCE GEORGE'S COUNTY CWP WATER QUALITY PROJECTS-PHASE 1 CW0058 DRAIN ACRES=300	PROBLEM: COUNTY NEEDS TO ACHEIVE COMPLIANCE WITH ITS NPDES MS4 PERMIT AND CHESAPEAKE BAY WATERSHED IMPLEMENTATION PLAN *EJ* PROJECT: 12 PROJECTS (RESTORATION OF SW PONDS AND STREAMS, ES-ESD BMPS, DAM MITIGATION) TO PROVIDE STORMWATER MITIGATION	ANDREA L CROOMS PRINCE GEORGE'S COUNTY <i>System Size = Large</i> Prince George's County	REG REG	MULTIPLE W/S: E PFA: E	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 06/01/2023 <i>Construction</i> 12/01/2025 06/30/2027	44,809,000 <i>Green \$</i> 28,944,200	40,000,000 <u>Loan \$</u> 40,000,000 LOAN INTEREST	VIA = 15,864,800 VIB = 28,944,200
13 65	SC-1007 JONES FALLS SEWERSHED I&I REDUCTION - AREA B CW0005 Ben.Pop= 1,938	PROBLEM: HIGH INFLOW & INFILTRATION IN THREE METERED BASINS; MODIFIED CONSENT DECREE JFM-02-1524 PROJECT: CONSTRUCT REHAB/REPL OF 10,150 LF OF SANITARY SEWER PIPE USING CIPP & POINT REPAIRS; REHAB 150 MANHOLES, VARIOUS METHODS	RIJIN LEE MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	41 7	02-13-09-04 <i>NPDES #</i> MD0021555 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 01/01/2020 <i>Construction</i> 01/01/2025 01/01/2027	10,167,816	6,612,786 <u>Loan \$</u> 6,612,786 LOAN INTEREST	IIIB = 10,167,816
14 65	SC-1004 HERRING RUN SEWERSHED I&I REDUCTION - AREA A CW0002 Ben.Pop= 7,125	PROBLEM: HIGH INFLOW & INFILTRATION IN FIVE METERED BASINS; MODIFIED CONSENT DECREE JFM-02-1524 PROJECT: CONSTRUCT REHAB OF 52,750 LF OF SANITARY SEWER PIPE USING CIPP & POINT REPAIRS/REPLACEMENT; REHAB APPROX 450 MANHOLES	RIJIN LEE MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	45 7	02-13-09-01 <i>NPDES #</i> MD0021555 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 01/01/2020 <i>Construction</i> 09/01/2024 09/30/2026	27,094,151	15,464,452 <u>Loan \$</u> 15,464,452 LOAN INTEREST	IIIB = 27,094,151
15 65	SC-1006 JONES FALLS SEWERSHED I&I REDUCTION - AREA A CW0004 Ben.Pop= 8,233	PROBLEM: HIGH INFLOW & INFILTRATION IN FIVE METERED BASINS; MODIFIED CONSENT DECREE JFM-02-1524 PROJECT: CONSTRUCT REHAB/REPL OF 67,400 LF OF SANITARY SEWER PIPE USING CIPP & POINT REPAIRS; REHAB 315 MANHOLES, VARIOUS METHODS	RIJIN LEE MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	REG 7	02-13-09-04 <i>NPDES #</i> MD0021555 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 01/01/2020 <i>Construction</i> 07/01/2025 07/31/2027	30,383,778	16,969,564 <u>Loan \$</u> 16,969,564 LOAN INTEREST	IIIB = 30,383,778

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16 65	SC-1005 HERRING RUN SEWERSHED I&I REDUCTION - PROJECT 01 CW0003 Ben.Pop= 8,618	PROBLEM: HIGH INFLOW & INFILTRATION IN SIX METERED BASINS; MODIFIED CONSENT DECREE JFM-02-1524 PROJECT: CONSTRUCT REHAB/REPL OF 67,000 LF OF SANITARY SEWER PIPE USING CIPP & POINT REPAIRS; REHAB 300 MANHOLES, VARIOUS METHODS	RIJIN LEE MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	43A 7	02-13-09-01 <i>NPDES #</i> MD0021555 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 01/01/2020 <i>Construction</i> 06/01/2025 06/30/2027	30,138,676	16,579,470 <i>Loan \$</i> 16,579,470 LOAN INTEREST	IIIB = 30,138,676
17 65	WSSC - SEWER BASIN RECONSTRUCTION PROGRAM - LOAN 6 (SECTION 9) CW0062 Ben.Pop= 1,196,800	PROBLEM: AGING SEWER INFRASTRUCTURE EXPERIENCING I&I AND SANITARY SEWER OVERFLOWS; CIVIL ACTION PJM-04-3679 PROJECT: C -SYSTEM-WIDE RECONSTRUCTION OF 40 MILES OF MAINS AND 1754 MANHOLES WITHIN SECTION 9 (9 PROJECTS) OF THIS PROGRAM	CAVILLE STANBURY-WOOLERY WASHINGTON SUBURBAN SANITARY COMMISSION <i>System Size = Large</i> WSSC	REG REG	REGIONAL <i>NPDES #</i> MD0021725 W/S: Y PFA: 2	Compliance PUBLIC LARGE	<i>Design</i> 07/01/2024 <i>Construction</i> 12/01/2025 12/31/2026	59,844,850	59,844,850 <i>Loan \$</i> 59,844,850 LOAN INTEREST	IIIB = 59,844,850
18 60	EASTERDAY RD. SEWER LINE - TOWN OF MYERSVILLE CW0059 Ben.Pop= 8	PROBLEM: 3 PROPERTIES RECENTLY ANNEXED BY MYERSVILLE HAVE FAILING SEPTIC SYSTEMS; MS4 PERMIT PROJECT: CONSTRUCT EXTENSION OF 8-INCH SANITARY SEWER COLLECTOR MAIN TO CONNECT 3 HOMES TO MYERSVILLE WWTP (BNR)	KRISTIN ALESHIRE TOWN OF MYERSVILLE <i>System Size = Small</i> Frederick County	4 6	02-14-03-05 <i>NPDES #</i> MD0020699 W/S: Y PFA: Y	Compliance PUBLIC SMALL	<i>Design</i> 03/01/2023 <i>Construction</i> 06/01/2024 11/30/2024	311,103	278,103 <i>Loan \$</i> 278,103 LOAN INTEREST	IVA = 311,103
19 60	BRUNSWICK SEPTIC CONNECTIONS TO WWTP (PHASE 2) CW0056 Ben.Pop= 23	PROBLEM: 7 EXISTING SEPTIC SYSTEMS PLANNED FOR CONNECTION POSE RISK TO PUBLIC HEALTH/ENV; MS4 PERMIT PROJECT: P/D/C COLLECTION SYSTEM TO CONNECT TO BRUNSWICK WWTP (ENR) INC SEWER MAIN EXTENSION AND PUMPS	ABIGAIL INGRAM CITY OF BRUNSWICK <i>System Size = Small</i> Frederick County	04 6	02-14-03-01 <i>NPDES #</i> MD0020958 W/S: Y PFA: Y	Compliance PUBLIC SMALL	<i>Design</i> 12/01/2024 <i>Construction</i> 07/01/2025 11/30/2025	665,000	665,000 <i>Loan \$</i> 665,000 LOAN INTEREST	IVA = 665,000
20 60	MCKEIL POINT BIP #2 & #3 ONSITE SEWAGE SYSTEM REMOVAL CW0001 Ben.Pop= 43	PROBLEM: 2 BERMED INFILTRATION PONDS SERVING 17 HOMES IN MADISON WOOLFORD AREA IN DANGER OF FAILING PROJECT: P/D/C COLLECTION SYSTEM (GRINDER PUMP STATION AND FORCEMAIN) TO CONNECT 17 HOMES TO CAMBRIDGE WWTP (ENR)	JEFF POWELL DORCHESTER COUNTY COUNCIL <i>System Size = Small</i> Dorchester County	37B 1	02-13-04-02 <i>NPDES #</i> MD0021636 W/S: Y PFA: 5	PUBLIC SMALL DISADV.	<i>Design</i> 05/01/2024 <i>Construction</i> 04/01/2025 12/31/2025	3,217,970	3,217,970 <i>Loan \$</i> 3,217,970 LOAN INTEREST	IVA = 3,217,970

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21 60	MYSTIC HARBOUR WASTEWATER EFFLUENT TO RIDDLE LAGOON CW0067 Ben.Pop= 4,165	PROBLEM: MYSTIC HARBOUR WWTP HAS LIMITED EFFLUENT DISPOSAL CAPACITY PROJECT: P/D/C 1.65 MI NEW FORCE MAIN, VALVE VAULT, AND ACTUATED VALVES TO SENT TREATED EFFLUENT RIDDLE FARM LAGOON	DALLAS BAKER JR WORCESTER COUNTY <i>System Size = Small</i> Worcester County	38C 1	02-13-01-04 <i>NPDES #</i> MD0066923 W/S: N PFA: 3	PUBLIC SMALL DISADV.	<i>Design</i> 08/01/2024 <i>Construction</i> 12/01/2025 12/31/2026	6,209,830	6,209,830 <i>Loan \$</i> 6,209,830 LOAN INTEREST	II = 6,209,830
22 60	BSU REGIONAL POND RETROFIT CW0035 DRAIN ACRES=116	PROBLEM: FAILING STORMWATER DRY POND; EXCESSIVE SEDIMENT; DAMAGED SPILLWAY; MS4 PERMIT PROJECT: P/D/C STORMWATER POND RETROFIT FROM DRY TO WET TO INCREASE SW MGMT, CREATE HABITAT	MICHAEL HARRIS BOWIE STATE UNIVERSITY <i>System Size = Small</i> Prince George's County	23 5	02-13-11-04 W/S: E PFA: E	Compliance PUBLIC SMALL	<i>Design</i> 08/01/2022 <i>Construction</i> 12/01/2025 12/31/2026	964,550	927,750 <i>Loan \$</i> 927,750 LOAN INTEREST	VIA = 964,550
23 55	SNOW HILL I&I IMPROVEMENTS PHASE I CW0049 Ben.Pop= 2,793	PROBLEM: TOWN WWTP EXPERIENCED MANY PERMIT VIOLATIONS CAUSED BY HIGH LEVELS OF INFILTRATION AND INFLOW; FREQUENTLY OVER CAPACITY *EJ* PROJECT: D/C - REPLACE/REALIGN GRAVITY SEWER; REHAILTATE 61 GRAVITY SEWER MANHOLES CONTRIBUTING TO INFILTRATION AND INFLOW	RICK POLLITT TOWN OF SNOW HILL <i>System Size = Small</i> Worcester County	38A 1	02-13-02-02 <i>NPDES #</i> MD0022764 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2024 <i>Construction</i> 09/01/2025 12/31/2025	906,325	790,070 <i>Loan \$</i> 790,070 LOAN INTEREST	IIIA = 906,325
24 55	PINEY POINT FORCE MAIN REPLACEMENT PHASE I CW0069 Ben.Pop= 3,100	PROBLEM: MULTIPLE FAILURES OF PINEY POINT AND ST. GEORGE'S ISLAND FORCE MAINS SINCE 2008 DUE TO CORROSION OF PIPES PROJECT: C - APPROXIMATELY 15,260 FEET OF DUCTILE IRON PIPE REPLACEMENT FOR FAILING SEWER MAINS	PATRICIA STIEGMAN ST. MARY'S COUNTY METROPOLITAN COMMISSION <i>System Size = Large</i> St. Mary's County	29C 5	02-14-01-01 <i>NPDES #</i> MD0021679 W/S: Y PFA: 2	Compliance PUBLIC LARGE	<i>Design</i> 06/01/2023 <i>Construction</i> 12/01/2024 02/28/2026	6,954,607	6,954,607 <i>Loan \$</i> 6,954,607 LOAN INTEREST	IIIB = 6,954,607
25 55	CAMBRIDGE CREEK INTERCEPTOR SEWER REHABILITATION CW0057 Ben.Pop= 5,200	PROBLEM: NUMEROUS SANITARY SEWER OVERFLOWS DUE TO INFLOW AND INFILTRATION *EJ* PROJECT: C - REHABILITATING PART OF CLAY PIPE LENGTH WITH SLIP LINING AND REDUCING STRUCTURAL DEFICIENCIES	CARL E. JACKSON, P.E. COMMISSIONERS OF CAMBRIDGE <i>System Size = Small</i> Dorchester County	REG 1	02-13-04-03 <i>NPDES #</i> MD0021636 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 03/01/2025 <i>Construction</i> 11/01/2025 12/31/2026	3,158,000	3,158,000 <i>Loan \$</i> 3,158,000 LOAN INTEREST	IIIB = 3,158,000

NEEDS CATEGORY DEFINITIONS:

- | | | | |
|-------------------------|------------------------------|-----------------------------------|------------------------|
| I. Secondary Treatment | IVA. New Collector Sewers | VIB. SW Infrastructure, Green | XII. Decentralized WW |
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Maryland FINAL Project Priority List for Federal FY2024 & State FY2026

Clean Water Funds (State Revolving Loan/ State Grant)

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Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	River Basin NPDES #	Project Details	Milestone Dates	Total Cost <i>Green Cost</i>	MDE Requested Funding	Cost By Needs Category
26 55	EVITTS CREEK CSO UPGRADES PHASE IV INTERCEPTOR SEWER TO ECPS CW0018 Ben.Pop= 10,450	PROBLEM: I&I INCREASING FLOW TO EVITTS CREEK PUMPING STATION; CONSENT ORDER 01-C-00-1834L *FULLY FUNDED BUT DELAYS* PROJECT: P/D/C REPAIR/REPLACE 6,500 LF OF 24-INCH SEWER MAINS TO ADDRESS I&I IN COMPLIANCE WITH LONG TERM CONTROL PLAN	JEFF SILKA MAYOR AND CITY COUNCIL OF CUMBERLAND <i>System Size = Large</i> Allegany County	1B 6	02-14-10-01 <i>NPDES #</i> MD0021598 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 04/01/2024 <i>Construction</i> 02/01/2025 07/31/2026	3,888,550	 LOAN INTEREST	V = 3,888,550
27 55	EVITTS CREEK CSO UPGRADES PHASE III - GRAVITY SEWER THROUGH CSX RAIL YARD CW0053 Ben.Pop= 13,200	PROBLEM: CSO UNDER THE CSX RIGHT-OF-WAY REQUIRES FULL REHABILITATION; CONSENT DECREE #01-C-00-18342L; *FULLY FUNDED BUT DELAYS* PROJECT: *REHAB OF 8-30" PIPING USING CIPP METHOD RATED FOR E80 RAILROAD LOADS	ROBERT SMITH, P.E. MAYOR AND CITY COUNCIL OF CUMBERLAND <i>System Size = Large</i> Allegany County	1B 6	02-14-10-01 <i>NPDES #</i> MD0021598 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 05/01/2020 <i>Construction</i> 07/01/2025 07/31/2026	8,376,771	 LOAN INTEREST	V = 8,376,771
28 55	78" PARALLEL PIPELINE FROM MILL RACE TO CSO STORAGE (PROJECT NO. 19-16-S) CW0050 Ben.Pop= 39,490	PROBLEM: ADDITIONAL IN-LINE STORAGE NEEDED FOR CSO CONTROL; CONSENT ORDER 01-C-00-1834L PROJECT: CONSTRUCT 14000 LF OF 78" PIPELINE TO CARRY OVERFLOWS FROM MILL RACE FACILITY TO CSO FACILITY	ROBERT SMITH, P.E. MAYOR AND CITY COUNCIL OF CUMBERLAND <i>System Size = Large</i> Allegany County	1B 6	02-14-10-01 <i>NPDES #</i> MD0021598 W/S: Y PFA: Y	Compliance PUBLIC LARGE DISADV.	<i>Design</i> 03/01/2019 <i>Construction</i> 12/01/2025 03/31/2028	69,041,870	1,152,537 <u><i>Loan \$</i></u> 1,152,537 LOAN INTEREST	V = 69,041,870
29 55	TRUNK SEWER RECONSTRUCTION PROGRAM WSSC CW0036 Ben.Pop= 1,196,800	PROBLEM: COMBINED SANITARY OVERFLOW CORRECTION MANDATED BY CONSENT DECREE (CIVIL ACTION PJM-04-3679) PROJECT: CONSTRUCT REHABILITATION OF 23.4 MILES OF 6" - 36" MAINS AND >1,000 MANHOLES	CAVILLE STANBURY-WOOLERY WASHINGTON SUBURBAN SANITARY COMMISSION <i>System Size = Large</i> Prince George's County	REG REG	02-14-02-05 <i>NPDES #</i> MD0021725 W/S: Y PFA: 2	Compliance PUBLIC LARGE	<i>Design</i> 07/01/2024 <i>Construction</i> 12/01/2025 12/31/2026	72,274,800	72,274,800 <u><i>Loan \$</i></u> 72,274,800 LOAN INTEREST	V = 72,274,800
30 55	EXTENDED NORTH TUNNEL CW0022 DRAIN ACRES=1,000	PROBLEM: HISTORIC FLOODING IN ELLICOTT CITY MAIN STREET AREA IN JULY 2016 AND MAY 2018 PROJECT: CONSTRUCT MILE-LONG 18-FOOT DIAMETER TUNNEL 100-FEET BELOW GROUND LEVEL TO TRANSPORT STORMWATER TO PATUXENT RIVER	RAFIU IGHILE HOWARD COUNTY <i>System Size = Large</i> Howard County	09B 7	02-13-09-06 W/S: E PFA: E	PUBLIC LARGE	<i>Design</i> 09/01/2021 <i>Construction</i> 06/01/2024 09/30/2027	199,832,000	50,000,000 <u><i>Loan \$</i></u> 50,000,000 LOAN INTEREST	VIA = 199,832,000

NEEDS CATEGORY DEFINITIONS:

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- IIIA. I/I Correction
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- IVB. New Interceptor Sewers
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- VIIH. NPS: Brownfields/ Superfund
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31 50	PARKWAY WRRF AND ELECTRICAL UPGRADES CW0011 Ben.Pop= 61,555	PROBLEM: OBSOLETE ELEC EQUIP, REPLACEMENT PARTS AND REPAIR/MAINTENANCE IS SAFTEY RISK; ENERGY EFFICIENCY IMPRVMTS PROJECT: P/D/C - REPLACE OBSOLETE EQUIPMENT AND UPGRADE BACKUP POWER IN MULT BUILDINGS TO SUSTAIN FUNCTION IF POWER OUTAGE	THEON GROJEAN WSSC Prince George's County	REG 4	NPDES # MD0021725 W/S: Y PFA: 2	Compliance PUBLIC LARGE	Design 12/01/2024 Construction 10/01/2025 12/31/2029	76,301,360	76,301,360 <u>Loan \$</u> 76,301,360 LOAN INTEREST	II = 76,301,360
32 50 GREEN (E)	PISCATAWAY WRRF BIOENERGY CW0013 Ben.Pop= 202,663	PROBLEM: MORE RESTRICTIVE GUIDLINES FOR LAND APPLICATION OF CLASS B BIOSOLIDS PROJECT: P/D/C -CONSTRUCT A CLASS A REGIONAL BIO SOLIDS FACILITY; INC BIO ENERGY FAILITIES, REQUIRES NEW/MODIFIED TREATMENT PROCESSES	STANLEY DABEK WSSC Prince George's County	REG REG	02140203 NPDES # MD0021539 W/S: Y PFA: 2	PUBLIC LARGE	Design 01/01/2017 Construction 06/01/2019 12/31/2024	335,208,700 <i>Green \$</i> 162,325,450	162,325,450 <u>Loan \$</u> 162,325,450 LOAN INTEREST	II = 335,208,700
33 50	LITTLE PATUXENT WRP FLOW EQUALIZATION IMPROVEMENTS CW0064 Ben.Pop= 224,135	PROBLEM: 3 EQ BASINS TOTALING 2.9 MGD AGING/UNDER CAPACITY FOR FUTURE FLOW EQ NEEDS; MAY RISK NON-COMPLIANCE *LATE START* PROJECT: DESIGN/CONSTRUCT 4 NEW BASINS TOTALING 8 MGD FOR FLOW EQUALIZATION TO REPLACE CURRENT 3 BASINS	ZACK KNIGHT HOWARD COUNTY DPW Howard County	13 3	02-13-11-05 NPDES # MD0055174 W/S: Y PFA: 2	PUBLIC LARGE DISADV.	Design 07/01/2024 Construction 12/01/2026 12/31/2028	35,000,000	33,000,000 <u>Loan \$</u> 33,000,000 LOAN INTEREST	II = 35,000,000
34 50	WESTERN BRANCH WRRF PROCESS TRAIN IMPROVEMENTS CW0023 Ben.Pop= 262,555	PROBLEM: AGING AND DETERIORATING EQUIPMENT AT WESTERN BRANCH WRRF PROJECT: REPLACE CONCRETE TREATMENT STRUCTURES AND ELEC. SUBSTATION; REPLACE ELECT. EQUIP.; UPGRADE CLARIFIER&DENITRIFICATION SYSTEM	THEON GROJEAN WSSC Prince George's County	REG REG	02-13-11-03 NPDES # MD0021741 W/S: Y PFA: 2	PUBLIC LARGE	Design 08/01/2022 Construction 10/01/2025 12/31/2029	99,820,000	97,201,177 <u>Loan \$</u> 97,201,177 LOAN INTEREST	I = 99,820,000
35 45	WASTEWATER TREATMENT PLANT UV UPGRADES SNOW HILL CW0065 Ben.Pop= 2,470	PROBLEM: EXISTING UV EQUIP OUTDATED/DAMAGED AND CANNOT ADEQUATELY TREAT CURRENT FLOWS; EFFLUENT VIOLATIONS INC E. COLI *EJ* PROJECT: CONSTRUCT UV TREATMENT SYSTEM TO REPLACE EXISTING CHEMICAL SYSTEM	RICK POLLITT TOWN OF SNOW HILL Worcester County	1 38A	02-13-02-02 NPDES # MD0022764 W/S: Y PFA: 2	PUBLIC SMALL DISADV.	Design 09/01/2024 Construction 09/01/2025 12/31/2025	921,060	765,292 <u>Loan \$</u> 765,292 LOAN INTEREST	II = 921,060

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36 45 GREEN (G)	CHESAPEAKE CONSERVANCY WQ RAPID RESPONSE REVOLVING LOAN FUND PROGRAM-YR 2 CW0038	PROBLEM: FUNDS NEEDED TO MOVE SWIFTLY TO CONSERVE LAND, SAVE FORESTS AND IMPROVE WATER QUALITY BY PURCHASING & PRESERVING PROPERTIES PROJECT: DEVELOPMENT OF LAND CONSERVATION REVOLVING LOAN FUND TO OPERATE IN MD	JOEL DUNN CHESAPEAKE CONSERVANCY, INC. Anne Arundel County	REG REG	MULTIPLE W/S: E PFA: E	PRIVATE	 <i>Construction</i> / / / /	10,000,000 <i>Green \$</i> 10,000,000	10,000,000 <i>Loan \$</i> 10,000,000 LOAN INTEREST	VIB = 10,000,000
37 40	ROCKVILLE DAC ORANGEBURG LATERAL REPLACEMENT CW0031 Ben.Pop= 1,000	PROBLEM: EXISTING LATERALS MADE OF WOOD PULP SEALED WITH TAR; ROTTING AND BEYOND USEFUL LIFE *EJ* PROJECT: CONSTRUCT REPLACEMENT OF 12,000 LF OF LATERALS IN SOUTHEAST ROCKVILLE	YAOLIN FENNELL CITY OF ROCKVILLE <i>System Size = Large</i> Montgomery County	17 8	02140206 <i>NPDES #</i> 0021199 W/S: Y PFA: 2	PUBLIC LARGE DISADV.	<i>Design</i> 12/01/2023 <i>Construction</i> 06/01/2024 07/01/2026	3,150,000	2,756,250 <i>Loan \$</i> 2,756,250 LOAN INTEREST	IIIB = 3,150,000
38 40	ROCKVILLE DAC WASTEWATER COLLECTION SYSTEM REHABILITATION CW0034 Ben.Pop= 3,550	PROBLEM: COLLECTION SYSTEM IS AGING, PRONE TO I&I CORRECTION/REHAB *EJ* PROJECT: CONSTRUCT REPLACEMENT OF 54,196 LF SEWER PIPES	YAOLIN FENNELL CITY OF ROCKVILLE <i>System Size = Large</i> Montgomery County	17 8	02-14-02-06 <i>NPDES #</i> DC0021199 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 12/01/2023 <i>Construction</i> 12/01/2024 07/31/2026	3,020,000	2,642,500 <i>Loan \$</i> 2,642,500 LOAN INTEREST	IIIB = 3,020,000
39 40	HAGERSTOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT CW0048 Ben.Pop= 50,130	PROBLEM: PLANT EXCEEDING TP LIMIT & UNABLE TO CAPTURE/REMOVE DEBRIS FROM INFLUENT; TREATMENT UNRELIABLE; GROWTH OF FRESHWATER SPONGES PROJECT: CONSTRUCT REPL INFLUENT SCREENS; REPL/REHAB PURE OXYGEN SYSTEM; ALTERNATE CHEMICAL FEED SYSTEM; ADDITIONAL 2024 PROJECT IMPR	NANCY HAUSRATH CITY OF HAGERSTOWN <i>System Size = Large</i> Washington County	02B 6	02-14-05-02 <i>NPDES #</i> MD0021776 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 03/01/2024 <i>Construction</i> 12/01/2025 07/31/2028	62,000,000	35,000,000 <i>Loan \$</i> 35,000,000 LOAN INTEREST	II = 62,000,000
40 40	SC-969 IMPROVEMENTS TO HORNER'S LANE SIPHON ACROSS ARMISTEAD RUN CW0044 Ben.Pop= 94,118	PROBLEM: AGED CONCRETE SANITARY SIPHON CRACKED/LEAKING & UNSUPPORTED; STREAM INCISED/PIPES EXPOSED PROJECT: CONSTRUCT CLEANING/CIPP LINING OF 800 LF 24" & 1,600 LF 36" SEWER SIPHON; STREAM RESTOR FOR SUPPORT & ELIMINATE UPSTRM POOL	RIJIN LEE MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	45 3	02-13-09-01 <i>NPDES #</i> MD0021555 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 05/01/2017 <i>Construction</i> 10/01/2024 11/30/2025	9,068,320	3,017,555 <i>Loan \$</i> 3,017,555 LOAN INTEREST	IIIB = 9,068,320

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41 40	SC-866 REPLACEMENT OF THE SOUTHWEST DIVERSION PRESSURE SEWER - PHASE I CW0043 Ben.Pop= 108,798	PROBLEM: AGING SEWER SYSTEM, SSO's, CAPACITY PROBLEMS PROJECT: CONSTRUCT 5,500 LF OF 102" PIPE OPEN CUT METHOD EXCEPT 100 FT TUNNELING METHOD; 400 LF OF 96" PIPE OPEN CUT; RELOCATE UTIL	RIJIN LEE MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	46 7	02-13-09-06 <i>NPDES #</i> MD0021601 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 01/01/2015 <i>Construction</i> 08/01/2024 08/31/2026	53,327,849	20,156,638 <i>Loan \$</i> 20,156,638 LOAN INTEREST	IIIB = 53,327,849
42 40	PISCATAWAY WRRF MIXERS CW0014 Ben.Pop= 202,663	PROBLEM: AGE OF MIXERS CAUSING INCREASED OPERATIONS AND MAINTENANCE COSTS LEADING TO INEFFICIECIES PROJECT: P/D/C- REPLACE MIXERS & UPDATES TO MIXER WIRING, CONDUIT, CONTROLS AND GUARDRAILS; REPAIR BNR TRAINS JOINTS & BASIN	THEON GROJEAN WSSC <i>System Size = Large</i> Prince George's County	REG REG	02140203 <i>NPDES #</i> MD0021539 W/S: Y PFA: 2	PRIVATE LARGE	<i>Design</i> 01/01/2023 <i>Construction</i> 05/01/2025 11/30/2026	18,547,554	18,547,554 <i>Loan \$</i> 18,547,554 LOAN INTEREST	II = 18,547,554
43 40	SC-985 REHABILITATION OF THE HIGH LEVEL INTERCEPTOR CW0045 Ben.Pop= 404,048	PROBLEM: MULTIPLE SINKHOLES HAVE OCCURED DUE TO STRUCTURAL FAILURES OF EXISTING UNREINFORCED CONCRETE PIPE PROJECT: CONSTRUCT REHAB OF 16,815 LF OF SEWER MAIN OF VARIOUS DIAMETER (33-144"); INCLUDES SIPHON UNDER JONES FALLS W/36" & 42" PIPE	RIJIN LEE MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	REG 7	02-13-09-03 <i>NPDES #</i> MD0021555 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 02/01/2019 <i>Construction</i> 05/01/2024 05/31/2026	43,455,273	28,600,454 <i>Loan \$</i> 28,600,454 LOAN INTEREST	IIIB = 43,455,273
44 35	WILLARDS PUMP STATION #4 REPLACEMENT CW0016 Ben.Pop= 153	PROBLEM: EXISTING PUMP STATION #4 IS AGING / RISK OF SSO SEWER LEAKS, NO BACK UP POWER, NO SECURITY, POORLY VENTILATED PROJECT: P/D/C REPLACEMENTPUMP STATION INC. NEW ALL-IN-ONE PACKAGE PUMP AND IMPROVED SAFETY/SECURITY; ALSO REPLACE 300 LF OF FM	MARGARET WHITE THE TOWN OF WILLARDS <i>System Size = Small</i> Wicomico County	38C 1	02130203 <i>NPDES #</i> MD0051632 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 12/01/2024 <i>Construction</i> 12/01/2025 06/30/2026	963,700	963,700 LOAN UNWANTED	IVB = 963,700
45 35	TOWN OF RISING SUN SEWER SYSTEM REHABILITATION CW0021 Ben.Pop= 2,400	PROBLEM: I&I CAUSING INFLOW THAT IS DOUBLE THE ENR CAPACITY OF PLANT DURING WEATHER EVENTS PROJECT: P/D/C SMOKE TESTING, VIDEO MONITORING OF 40,000 LF OF LINE TO IDENTIFY SEWER DEFIC.; REPAIR/REPLACE DAMAGED PIPES	CALVIN BONENBERGER TOWN OF RISING SUN <i>System Size = Small</i> Cecil County	35A 1	02-12-02-03 <i>NPDES #</i> MD0020265 W/S: Y PFA: 2	PUBLIC SMALL	<i>Design</i> 06/01/2024 <i>Construction</i> 12/01/2025 12/31/2026	5,100,000	5,100,000 LOAN UNWANTED	IIIB = 5,100,000

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46 35	BROAD STREET PUMP STATION REHABILITATION CW0027 Ben.Pop= 4,075	PROBLEM: UNDERSIZED PUMP STATION CANNOT MEETING CAPACITY OF SEWERAGE AREA SERVED; LACK OF REDUNANCY POSES PROBLEMS PROJECT: P/D/C INSTALL A NEW PUMP STATION ON CITY PROPERTY NEXT TO EXISTING PUMP STATION	MICHELLE@POCOMOKEMD.GOV POCOMOKE CITY <i>System Size = Small</i> Worcester County	38A 1	02-13-02-02 <i>NPDES #</i> MD0022551 W/S: N PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2024 <i>Construction</i> 10/10/2025 10/31/2026	1,686,539	1,686,539 <u>Loan \$</u> 1,686,539 LOAN INTEREST	IVB = 1,686,539
47 35	EIGHTH STREET PUMP STATION REHABILITATION CW0028 Ben.Pop= 4,075	PROBLEM: PUMP STATION 20 YEARS PAST USEFUL LIFE; FACILITY DETERIORATING; OPERATION UNRELIABLE PROJECT: P/D/C CONVERSION OF PS TO A SUBMERSIBLE PS WITH NEW PUMPS, PIPING, CONCRETE, PANELS, ELECTRIC, CONTROLS	MICHELLE BECKETT EL-SOLOH POCOMOKE CITY <i>System Size = Small</i> Worcester County	38A 1	02-13-02-02 <i>NPDES #</i> MD0022551 W/S: Y PFA: 2	PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2024 <i>Construction</i> 10/01/2025 06/30/2026	1,132,446	1,132,446 <u>Loan \$</u> 1,132,446 LOAN INTEREST	IVA = 1,132,446
48 35	SOUTHSIDE PUMP STATION FORCE MAIN CW0026 Ben.Pop= 60,795	PROBLEM: FORCE MAIN FAILURE TO SOUTHSIDE PUMP STATION RESULTED IN SIGNIFICANT SSO EVENT IN 2011 PROJECT: CONSTRUCT DUPLICATE, REDUNDANT FORCE MAIN TO SERVE AS BACKUP FOR FUTURE SSO EVENTS	CORI CAMERON CITY OF SALISBURY <i>System Size = Large</i> Wicomico County	38B 1	02-13-03-01 <i>NPDES #</i> MD0021571 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 04/01/2024 <i>Construction</i> 09/01/2025 09/30/2026	4,340,566	3,756,000 <u>Loan \$</u> 3,756,000 LOAN INTEREST	IIIB = 4,340,566
49 35	BEACH HARBOR BULKHEAD REPLACEMENT CW0037 LINEAR FEET=2,927	PROBLEM: 2927 LF BULKHEAD BREACHED BY RISING TIDES; NUISANCE FLOODING & EROSION; STANDING WATER; INSECT ISSUES PROJECT: P/D/C REPAIRS OF BULKHEAD INCLUDING RAISING HEIGHT	MICHAEL ARNDT BEACH HARBOR CAMPER'S COOPERATIVE <i>System Size = Small</i> Queen Anne's County	36 1	02-13-05-05 W/S: E PFA: E	PRIVATE SMALL	<i>Design</i> 06/01/2024 <i>Construction</i> 12/01/2024 05/31/2025	2,150,000	2,150,000 <u>Loan \$</u> 2,150,000 LOAN INTEREST	VIIK = 2,150,000
50 30	JONES CREEK SEWER FORCEMAIN CROSSING CW0066 Ben.Pop= 188	PROBLEM: AGING SYSTEM W/ EXPOSED DUCTILE IRON RUN THROUGH STORMWATER CULVERTS UNDER HIGHWAY AND RAILROAD *EJ* PROJECT: D/C REPLACEMENT OF SEWER FORCEMAIN TO MEET UPDATED REQUIREMENTS FOR UTILITY CROSSINGS	ANTHONY STOCKUS SOMERSET COUNTY SANITARY DISTRICT <i>System Size = Small</i> Somerset County	38A 1	02-13-02-08 <i>NPDES #</i> MD0020656 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2024 <i>Construction</i> 08/01/2025 11/30/2025	225,500	215,500 <u>Loan \$</u> 215,500 LOAN INTEREST	IIIB = 225,500

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Maryland FINAL Project Priority List for Federal FY2024 & State FY2026

Clean Water Funds (State Revolving Loan/ State Grant)

Tuesday, August 06, 2024

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	River Basin NPDES #	Project Details	Milestone Dates	Total Cost <i>Green Cost</i>	MDE Requested Funding	Cost By Needs Category
51 30	TOWN OF BETTERTON ERICSON AVENUE PROJECT CW0033 Ben.Pop= 360	PROBLEM: POOR STORMWATER DRAINAGE; CURRENT LINES SUSCEPTABLE TO I&I (APPLICATION INCLUDED DW ELEMENTS ALSO) PROJECT: P/D/C 3300 LF 8" SEWER LINE, REPLACE DRAINAGE INLETS AND CULVERT PIPING	TOM MOGLE TOWN OF BETTERTON <i>System Size = Small</i> Kent County	36 2	02-13-06-01 NPDES # MD0020575 W/S: Y PFA: 2	PUBLIC SMALL	<i>Design</i> 03/01/2024 <i>Construction</i> 05/01/2025 05/31/2026	5,420,319	4,920,319 <u>Loan \$</u> 4,920,319 LOAN INTEREST	IIIA = 5,420,319
52 30	TANEYTOWN SEWER REHABILITATION PHASE 2 CW0046 Ben.Pop= 378	PROBLEM: TERRACOTTA SEWER PIPE SEVERELY DETERIORATED; SIGNIFICANT SOURCE OF I&I; DIFFICULTY MEETING TN & TP LIMITS DURING WET WEATHER PROJECT: CONSTRUCT REHAB OF 2,100 LF OF 8" SANITARY SEWER PIPE USING CIPP METHOD; REPL APPROXIMATELY 2,000 LF OF DAMAGED SECTIONS	JAMES A. WIEPRECHT CITY OF TANEYTOWN <i>System Size = Small</i> Carroll County	5 2	02-14-03-03 NPDES # MD0020672 W/S: Y PFA: Y	PUBLIC SMALL	<i>Design</i> 04/01/2024 <i>Construction</i> 11/01/2024 04/30/2025	927,753	780,526 <u>Loan \$</u> 780,526 LOAN INTEREST	IIIA = 927,753
53 30	EAST NEW MARKET PUMP STATION REPLACEMENT CW0007 Ben.Pop= 450	PROBLEM: EXISTING PUMP STATION AGING, NOT PUMPING AT CAPACITY LEVEL. PROJECT: P/D/C NEW PUMP STATION INC SUBMERSIBLE PUMPS, VALVE VAULT, BYPASS CHAMBER, ABOVE GRADE CONTROL CABINET	MICHELLE JACKSON MAYOR AND COUNCIL OF EAST NEW MARKET <i>System Size = Small</i> Dorchester County	37A 1	02130403 NPDES # MD0055352 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2024 <i>Construction</i> 03/01/2025 10/31/2025	4,000,000	4,000,000 <u>Loan \$</u> 4,000,000 LOAN INTEREST	IVB = 4,000,000
54 30	PRESTON SANITARY SEWER I/I IMPROVEMENTS - PHASE II CW0020 Ben.Pop= 775	PROBLEM: GROUNDWATER AND STORMWATER I&I INTO TOWN COLLECTION SYSTEM OVERWHELMING WWTP PROJECT: P/D/C CIPP LINING OF 6,229 LF OF 8-12 INCH DIAMETER SEWER PIPES	AMBER KORELL TOWN OF PRESTON <i>System Size = Small</i> Caroline County	37B 1	02-13-04-03 NPDES # MD0020621 W/S: Y PFA: Y	PUBLIC SMALL	<i>Design</i> 11/01/2023 <i>Construction</i> 03/01/2025 08/30/2025	541,245	541,245 <u>Loan \$</u> 541,245 LOAN INTEREST	IIIA = 541,245
55 30	CRISFIELD LANE SEWER REPLACEMENT PROJECT CW0024 Ben.Pop= 1,100	PROBLEM: FAILING GRAVITY SEWER MAIN; SLOPE ISSUES, GREASE BUILDUP, PIPE BLOCKAGES, I&I *EJ* PROJECT: P/D/C REPAIR/REPLACE 2270 LF OF 10-INCH SEWER PIPE	ANTHONY STOCKUS SOMERSET COUNTY SANITARY DISTRICT <i>System Size = Small</i> Somerset County	38A 1	02-13-02-08 NPDES # MD0020656 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 07/01/2011 <i>Construction</i> 04/01/2025 07/31/2025	938,445	938,445 <u>Loan \$</u> 938,445 LOAN INTEREST	IIIB = 938,445

NEEDS CATEGORY DEFINITIONS:

- | | | | |
|-------------------------|------------------------------|-----------------------------------|------------------------|
| I. Secondary Treatment | IVA. New Collector Sewers | VIB. SW Infrastructure, Green | XII. Decentralized WW |
| II. Advanced Treatment | IVB. New Interceptor Sewers | VIIH. NPS: Brownfields/ Superfund | E. Energy Conservation |
| IIIA. I/I Correction | V. CSO Correction | VIIJ. NPS: Sanitary Landfills | W. Water Conservation |
| IIIB. Sewer Repl/ Rehab | VIA. SW Infrastructure, Gray | VIIK. NPS: Hydromodification | O. Other |

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56 30	WWTP LAGOON DECOMMISSIONING TOWN OF SECRETARY CW0052 Ben.Pop= 1,500	PROBLEM: PROPER ABANDONMENT OF LAGOONS AT EXISTING WWTP REQUIRED BY NPDES PERMIT AND CONSENT ORDER CO-24-2928 PROJECT: P/D/C DECOMMISSIONING OF WWTP LAGOONS ONCE TWIN CITIES ENR PLANT IS COMPLETE	SUSAN DUKES TOWN OF SECRETARY <i>System Size = Small</i> Dorchester County	37B 1	02-13-04-03 <i>NPDES #</i> MD0055352 W/S: Y PFA: 2	Compliance PUBLIC SMALL	<i>Design</i> 09/01/2019 <i>Construction</i> 05/01/2025 05/31/2026	4,062,000	4,062,000 <i>Loan \$</i> 4,062,000 LOAN INTEREST	II = 4,062,000
57 30 GREEN (E)	MARTINGHAM VACUUM SYSTEM EMERGENCY REPAIR/REPLACEMENT CW0040 Ben.Pop= 3,250	PROBLEM: SECTIONS OF VACUUM MAIN FAILING WHICH CAUSES WATER TO ENTER SYSTEM/DISCHARGE PROJECT: CONSTRUCT REPLACEMENT OF 7800 LF VACUUM MAIN INC 60 LATERALS AND COLLECTION PITS	RAY CLARKE TALBOT COUNTY, MD <i>System Size = Small</i> Talbot County	37B 1	02-13-05-02 <i>NPDES #</i> MD0023604 W/S: Y PFA: 2	PUBLIC SMALL	<i>Design</i> 02/01/2024 <i>Construction</i> 06/01/2024 10/31/2024	2,490,000 <i>Green \$</i> 2,250,000	2,250,000 <i>Loan \$</i> 2,250,000 LOAN INTEREST	IIIB = 2,490,000
58 30	DENTON WWTP SLUDGE PROCESSING UPGRADES CW0006 Ben.Pop= 5,490	PROBLEM: BIOLAC BASIN #1 IN NEED OF REHAB. 'IN ORDER FOR WWTP TO MAINTAIN ITS CURRENT PERFORMANCE AND MEET PERMITTED EFFLUENT LIMITS. PROJECT: P/D/C SLUDGE UPGRADES FOR WWTP [VIA] MECH SLUDGE DEWATERING & CAKE STORAGE AND REHAB. OF SLUDGE REED BEDS AND 1 BIOLAC BASIN'	SCOTT GETCHELL THE TOWN OF DENTON <i>System Size = Small</i> Caroline County	37B 1	02-13-04-04 <i>NPDES #</i> MD0020494 W/S: Y PFA: 2	PUBLIC SMALL DISADV.	<i>Design</i> 04/01/2024 <i>Construction</i> 09/01/2025 09/30/2025	8,342,000	8,342,000 <i>Loan \$</i> 8,342,000 LOAN INTEREST	II = 8,342,000
59 30	DELMAR SEWER REPLACEMENT PROJECT - PHASE 2 CW0015 Ben.Pop= 6,588	PROBLEM: AGING GRAVITY SEWER MAINS; I&W/EXCESS FLOW TO DELMAR WWTP; DOCUMENTED POLLUTION VIOLATIONS *EJ* PROJECT: REPLACE/REHAB VCP GRAVITY SEWER MAINS & MANHOLES TO REDUCE INFILTRATION & INFILL IN SEWER COLLECTION SYSTEM	JEFF FLEETWOOD TOWN OF DELMAR <i>System Size = Small</i> Wicomico County	38B 1	02130314 <i>NPDES #</i> MD0020532 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 06/01/2023 <i>Construction</i> 06/01/2025 02/28/2026	3,112,523	3,112,523 <i>Loan \$</i> 3,112,523 LOAN INTEREST	IIIB = 3,112,523
60 25	EASTON UTILITIES I&I MITIGATION PROJECTS CW0025 Ben.Pop= 21,000	PROBLEM: PIPE AND MANHOLE DEFECTS LEADING TO SYSTEMWIDE I&I PROJECT: CONSTRUCT REPAIR/REPLACE 633,600 LF OF 8-15 INCH SEWER MAINS	REBECCA SADUK EASTON UTILITIES COMMISSION <i>System Size = Large</i> Talbot County	37B 1	02-13-04-03 <i>NPDES #</i> MD0020273 W/S: Y PFA: 2	PUBLIC LARGE DISADV.	<i>Design</i> 07/01/2024 <i>Construction</i> 03/01/2025 03/31/2025	13,980,000	12,000,000 <i>Loan \$</i> 12,000,000 LOAN INTEREST	IIIA = 13,980,000

NEEDS CATEGORY DEFINITIONS:

- I. Secondary Treatment
- II. Advanced Treatment
- IIIA. I/I Correction
- IIIB. Sewer Repl/ Rehab

- IVA. New Collector Sewers
- IVB. New Interceptor Sewers
- V. CSO Correction
- VIA. SW Infrastructure, Gray

- VIB. SW Infrastructure, Green
- VIIH. NPS: Brownfields/ Superfund
- VIIJ. NPS: Sanitary Landfills
- VIIK. NPS: Hydromodification

- XII. Decentralized WW
- E. Energy Conservation
- W. Water Conservation
- O. Other

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61 20	CHESTNUT RIDGE/JENNINGS SEWER COLLECTION SYSTEM CW0009 Ben.Pop= 225	PROBLEM: CHESTNUT RIDGE PS NEEDS UPGRADES AND REPAIRS. JENNINGS WCS IS PLAGUED WITH SEWAR BACKUPS, ETC. AND NEEDS A PERMANENT SOLUTION PROJECT: P/D/C REPLACEMENT CHESTNUT RIDGE PUMP STATION AND JENNINGS RUN WATER COLLECTION SYSTEM	BOBY WITT GARRETT CO SANITARY DISTR INC. <i>System Size = Small</i> Garrett County	01A 6	05020204 <i>NPDES #</i> MD0020761 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 07/01/2024 <i>Construction</i> 09/01/2025 03/31/2026	4,022,750	4,000,000 <u>Loan \$</u> 4,000,000 LOAN INTEREST	IIIB = 4,022,750
62 20	CHESAPEAKE CITY INFLOW & INFILTRATION INVESTIGATION AND REPAIRS CW0055 Ben.Pop= 735	PROBLEM: CONTINUED INFLOW AND INFILTRATION ISSUES IN SEWER SYSTEM; REPAIRS AND FURTHER PLANNING NEEDED PROJECT: P/D/C - FLOW MONITORING OF APPROX 26,900 LF OF LINE AND 100 MANHOLES INC REPAIRS AS NEEDED	ROBERT BERNSTINE TOWN OF CHESAPEAKE CITY <i>System Size = Small</i> Cecil County	36 1	02-13-06-04 <i>NPDES #</i> MD0020401 W/S: Y PFA: 2	PUBLIC SMALL DISADV.	<i>Design</i> 05/01/2024 <i>Construction</i> 08/01/2024 11/30/2024	163,000	163,000 <u>Loan \$</u> 163,000 LOAN INTEREST	IIIA = 163,000
63 20	MIDDLETOWN SEWER COLLECTION SYSTEM AND BASIN 2 CW0008 Ben.Pop= 1,885	PROBLEM: EXCESSIVE FLOWS IN SAN SEWER COLLECTION SYSTEM DURING WET WEATHER EVENTS EXCEED EAST AND WEST WWTPs CAPACITIES PROJECT: D/C REMEDIATION OF 36,470 LF IN COLLECTION SYSTEM USING CIPP LINING AND OPEN CUT METHODS	BRUCE A CARBAUGH COMMISSIONERS OF MIDDLETOWN <i>System Size = Small</i> Frederick County	04 8	02140305 <i>NPDES #</i> MD0024406 W/S: Y PFA: Y	PUBLIC SMALL	<i>Design</i> 10/01/2024 <i>Construction</i> 06/01/2025 12/31/2025	10,452,000	10,000,000 LOAN UNWANTED	IIIA = 10,452,000
64 20	FLOWER STREET PUMP STATION RELOCATION CW0017 Ben.Pop= 5,890	PROBLEM: MITIGATE INCREASE RISK OF SAFTEY RISKS, ROAD OBSTRUCT & DMG DUE TO AGE AND LOCATION OF PUMP STATION PROJECT: REPLACE&MOVE PUMP STATION W/WET WELL, ENERGY EFF. PUMPS, MODERN CTRLS, INTEGRATED SCADA,GENERATOR, ETC. & 250LF MANHOLES&PIPE	MARY BOHLEN TOWN OF BERLIN <i>System Size = Small</i> Worcester County	38C 1	02130105 W/S: Y PFA: 2	PUBLIC SMALL DISADV.	<i>Design</i> 07/01/2024 <i>Construction</i> 06/01/2025 09/30/2025	1,169,300	1,169,300 <u>Loan \$</u> 1,169,300 LOAN INTEREST	IVB = 1,169,300
65 20	ABERDEEN WWTP SECONDARY POWER CW0010 Ben.Pop= 26,000	PROBLEM: LACK OF EMERGENCY BACKUP POWER TO ALLOW FULL OPERATION OF THE TREATMENT FACILITY PROJECT: DESIGN AND INSTALL OF 2NDARY EMERG. POWER TO THE WWTP.	PARLEY HESS CITY OF ABERDEEN <i>System Size = Large</i> Harford County	34A 2	02130706 <i>NPDES #</i> MD0021563 W/S: Y PFA: Y	PUBLIC DISADV.	<i>Design</i> 03/01/2024 <i>Construction</i> 06/01/2025 12/31/2025	2,200,000	2,000,000 <u>Loan \$</u> 2,000,000 LOAN INTEREST	II = 2,200,000

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66 20	WATER RECLAMATION FACILITY (WRF) GRIT SEPARATION AND UV DISINFECTION CW0019 Ben.Pop= 48,700	PROBLEM: AT CUMBERLAND WTP, EXISTING GRIT REMOVAL SYSTEM IS AGING AND CHLORINE IS USED FOR DISINFECTION *FULLY FUNDED BUT DELAYS* PROJECT: AE,C ADD GRIT REMOVAL SYSTEM AND UV DISINFECTION TECHNOLOGY TO EXISTING WRF	JEFF SILKA MAYOR AND CITY COUNCIL OF CUMBERLAND <i>System Size = Large</i> Allegany County	06 1	02-14-10-01 <i>NPDES #</i> MD0021598 W/S: Y PFA: Y	PUBLIC LARGE DISADV.	<i>Design</i> 10/01/2024 <i>Construction</i> 09/01/2025 03/30/2027	4,445,000	LOAN INTEREST	II = 4,445,000
67 10	DAMASCUS TOWN CENTER WWPS REPLACEMENT CW0061 Ben.Pop= 1,428	PROBLEM: EXISTING PS HAS EXCEEDED USEFUL LIFE & NOT UP TO WSSC WATER STDS. NOT IN GOOD LOCATION. NEED TO INCR CAPACITY TO HANDLE I&I. PROJECT: CONSTRUCT 0.416 MGD WW PUMPING STATION, 2100 LF GRAVITY SEWER, & 2100 LF FORCE MAIN	THEON GROJEAN WASHINGTON SUBURBAN SANITARY COMMISSION <i>System Size = Large</i> Montgomery County	09A 6	02-13-11-08 <i>NPDES #</i> MD0020982 W/S: Y PFA: Y	PUBLIC LARGE	<i>Design</i> 01/01/2023 <i>Construction</i> 06/01/2024 12/31/2025	10,760,000	8,018,269 <u>Loan \$</u> 8,018,269 LOAN INTEREST	IIIB = 10,760,000
68 10	TOWN OF BOONSBORO WWTP LAGOON DREDGING PROJECT CW0070 Ben.Pop= 4,788	PROBLEM: IMMINENT RISK OF STRUCTURAL FAILURE WITH THE LAGOON, INCLUDING CONTAMINATION OF WATER TABLE AND AQUIFIERS PROJECT: C - DREDGING OF 3-ACRE OPEN LAGOON OF RAW SEWAGE FOR REPLACEMENT OF RUBBER LINER	JARED SCHUMACHER TOWN OF BOONSBORO <i>System Size = Small</i> Washington County	2A 6	02-14-05-02 <i>NPDES #</i> MD0020231 W/S: Y PFA: Y	PUBLIC SMALL DISADV.	<i>Design</i> 02/01/2022 <i>Construction</i> 07/04/2024 12/31/2024	2,445,645	2,374,413 <u>Loan \$</u> 2,374,413 LOAN INTEREST	IIIB = 2,445,645
69 10	SOMERSET LANDING STORM DRAINAGE ABATEMENT (PH 2 - 4) CW0039	PROBLEM: NUISANCE FLOODING FROM STORMS; CULVERT INFRASTRUCTURE TOO SMALL TO HANDLE FLOWS *LOAN INTEREST BUT GRANT IS ONLY VIABLE* PROJECT: P/D/C REPAIR/REPLACE ALL DAMAGED CULVERTS W/IN SYSTEM, REGRADE ALL DITCHES/SWALES, REPLACE SELECT CULVERTS W/LARGER DIAMETER	JOSEPH GARDNER TOWN OF PRINCESS ANNE <i>System Size = Small</i> Somerset County	01 38	02-13-02-0 W/S: E PFA: E	PUBLIC SMALL DISADV.	<i>Design</i> 07/01/2025 <i>Construction</i> 11/01/2025 06/30/2026	675,875	636,875 LOAN INTEREST	VIA = 675,875
<i>Totals ...</i>								\$1,785,319,548	\$1,134,268,156	

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- | | | |
|-------------------------|------------------------------|-----------------------------------|
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