

MARYLAND DEPARTMENT OF THE ENVIRONMENT
MARYLAND WATER INFRASTRUCTURE FINANCING ADMINISTRATION
FINAL FFY 2022 (SFY 2024) INTENDED USE PLAN
MARYLAND WATER QUALITY REVOLVING LOAN FUND

TABLE 1: WQSRF FFY 2022 IUP PROJECT FUNDING LIST

APPLICANT	COUNTY	PROJECT NAME (MDE PROJECT NUMBER)	WQSRF TOTAL FUNDING	WQSRF BASE LOAN	WQSRF BASE LOAN FORGIVE.	BIL LOAN	BIL LOAN FORGIVE.	TOTAL GREEN LOAN/PF		PRIORITY RANK	SCORING POINTS	DAC COMMUNITY	PROJECT TYPE	CONST. START	COMMENTS	
								WQSRF BASE	BIL							
CALVERT COUNTY BOARD OF COUNTY COMMISSIONERS	CALVERT	HIGHLANDS SEWER SYSTEM (CW0087/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	1	115	N	SMALL	5/1/2023	Bypass - Water & Sewer and PFA issues	
TOWN OF HEBRON	WICOMICO	TOWN OF HEBRON WWTP REPLACEMENT (CW0061/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	2	115	Y	SMALL	9/1/2023	Potential SFY24 grant	
ANNE ARUNDEL COUNTY	ANNE ARUNDEL	PINEY ORCHARD WRF UPGRADE TO ENR (CW0085/24)	\$ 23,265,610	\$ 23,265,610	\$ -	\$ -	\$ -	\$ -	\$ -	3	115	N	LARGE	9/1/2023	Potential SFY24 grant	
WICOMICO COUNTY	WICOMICO	MARDELA SPRINGS WWTP AND SEWER SYSTEM (CW0022/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	4	110	Y	SMALL	9/1/2023	Bypass - Water & Sewer and PFA issues	
ANNE ARUNDEL COUNTY	ANNE ARUNDEL	ANNE ARUNDEL COUNTY SEPTIC TO SEWER PROGRAM (CW0084/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	5	105	N	LARGE	11/1/2023	Bypass - PFA issue	
WICOMICO COUNTY	WICOMICO	PARSONSBURG VILLAGE WWTP AND SEWER SYSTEM(CW0023/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	6	100	Y	SMALL	12/1/2023	Bypass - Water & Sewer and PFA issues	
WICOMICO COUNTY	WICOMICO	NANTICOKE-BIVALVE-TYASKIN WWTP AND SEWER SYSTEM (CW0024/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	7	100	Y	SMALL	12/1/2023	Bypass - Water & Sewer and PFA issues	
WICOMICO COUNTY	WICOMICO	COULBOURNE MILL COMMUNITY WWTP AND SEWER SYSTEM (CW0021/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	8	100	Y	SMALL	12/1/2023	Bypass - Water & Sewer and PFA issues	
TOWN OF GREENSBORO	CAROLINE	GREENSBORO REGIONAL WW SYSTEM EXPANSION (CW0063/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	9	100	Y	SMALL	4/1/2023	Potential SFY24 grant	
GARRETT COUNTY SANITARY DISTRICT, INC.	GARRETT	OAKLAND TROUT RUN WWTP AND SEWER SYSTEM (CW0088/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	10	100	Y	SMALL	3/1/2023	Bypass - PFA issue	
BURGESS AND COMMISSIONERS OF MIDDLETOWN	FREDERICK	MIDDLETOWN WEST WWTP UPGRADE (CW0005/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	11	100	N	SMALL	10/1/2025	Bypass - Water & Sewer issues	
TOWN COUNCIL OF CENTREVILLE	QUEEN ANNE'S	CENTREVILLE WWTP EXPANSION (CW0051/24)	\$ 14,939,500	\$ 14,939,500	\$ -	\$ -	\$ -	\$ -	\$ -	12	100	N	SMALL	3/1/2024	Potential SFY24 grant	
TALBOT COUNTY	TALBOT	REGION V-TILGHMAN ENR TREATMENT & SEPTIC SYSTEM ELIMINATION (CW0068/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	13	95	Y	SMALL	1/1/2026	Bypass - Water & Sewer and PFA issues; ENR not cost-effective	
WICOMICO COUNTY	WICOMICO	WHITEHAVEN VILLAGE WWTP AND SEWER SYSTEM (CW0025/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	14	80	Y	SMALL	12/1/2023	Bypass - Water & Sewer and PFA issues	
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	BALTIMORE CITY MS4 PROGRAM(CW0019/24) (GREEN)	\$ 25,000,000	\$ 17,195,400	\$ 1,500,000	\$ 5,304,600	\$ 1,000,000	\$ 18,695,400	\$ 6,304,600	15	80	Y	LARGE	7/1/2022	Partially replace prior WQSRF funding	
TOWN OF LONA CONING	ALLEGANY	CHARLESTOWN DAM DECOMMISSIONING/STREAM RESTORATION (CW0035/24)	\$ 798,520	\$ -	\$ -	\$ 399,260	\$ 399,260	\$ -	\$ -	16	80	Y	SMALL	11/1/2022	Replace prior WQSRF funding	
FAMILY FOREST IMPACT FOUNDATION	ALLEGANY	FAMILY FOREST IMPACT PROGRAM (LOAN GUARANTEE) (CW0091/24) (GREEN)	\$ 2,500,000	\$ 2,500,000	\$ -	\$ -	\$ -	\$ 2,500,000	\$ -	17	80	N	SMALL	1/1/2023		
TOWN OF LONA CONING	ALLEGANY	MIDLAND/GILMORE DAM REPAIR/STREAM RESTORATION (CW0034/24)	\$ 399,076	\$ -	\$ -	\$ 199,538	\$ 199,538	\$ -	\$ -	18	80	Y	SMALL	11/1/2022	Replace prior WQSRF funding	
TOWN OF HURLOCK	DORCHESTER	JONES VILLAGE SEPTIC ELIMINATION PROJECT (CW0048/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	19	75	Y	SMALL	12/1/2023	Bypass - Water & Sewer issues	
TALBOT COUNTY	TALBOT	REGION V-SEWER EXTENSION TO FAIRBANK AND BAR NECK VILLAGES (CW0067/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	20	75	Y	SMALL	11/1/2022	Bypass - Water & Sewer issues	
CITY OF FRUITLAND	WICOMICO	FRUITLAND TUXENTS BRANCH DRAINAGE(CW0059/24) (GREEN)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	21	75	Y	SMALL	4/1/2023	Fully funded with prior WQSRF & State Grant	
OVERLEA SEWER CONSORTIUM	MONTGOMERY	OVERLEA DRIVE SEWER CONSTRUCTION PROJECT (CW0090/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	22	75	N	LARGE	06/01/2022	Loan unwanted; private - ineligible for loan	
TALBOT COUNTY	TALBOT	REPLACEMENT WWTP FOR THE PRESERVE AT WYE MILLS (CW0070/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	23	70	Y	SMALL	4/1/2023	Potential SFY24 grant	
COLLEGE OF SOUTHERN MARYLAND	CHARLES	WWTP UPGRADE COLLEGE OF SOUTHERN MARYLAND (CW0083/24)	\$ 2,359,000	\$ 2,359,000	\$ -	\$ -	\$ -	\$ -	\$ -	24	70	N	SMALL	7/1/2023	Potential SFY24 grant	
CARROLL COUNTY COMMISSIONERS	CARROLL	HAMPSTEAD VALLEY WATERSHED RESTORATION (CW0073/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	25	70	N	LARGE	11/1/2023	Loan unwanted	
THE HABONIM CAMP ASSOCIATION CO., INC.	HARFORD	CAMP MOSHAVA WASTEWATER SYSTEM (CW0078/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	26	65	N	SMALL	8/1/2023	Loan unwanted - Potential SFY24 grant	
TOWN OF CECILTON	CECIL	CECILTON WWTP (CW0045/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	27	65	Y	SMALL	11/1/2023	Loan unwanted - Potential SFY24 grant	
ALLEGANY COUNTY COMMISSIONERS	ALLEGANY	BEDFORD ROAD SANITARY SEWER REHAB-PHASE VII (CW0027/24)	\$ 1,000,000	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	28	65	Y	SMALL	12/1/2022		
CITY OF FROSTBURG	ALLEGANY	FROSTBURG CSO ELIMINATION PROJECT PHASE X-C (CW0031/24)	\$ 3,000,000	\$ 110,814	\$ 110,814	\$ 1,389,186	\$ 1,389,186	\$ -	\$ -	29	65	Y	SMALL	6/1/2023	Potential SFY24 grant	
MAYOR AND CITY COUNCIL OF CUMBERLAND	ALLEGANY	EVITTS CREEK CSO UPGRADES PHASE IV INTERCEPTOR SEWER TO ECPS (CW0030/24)	\$ 3,550,900	\$ 550,900	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	30	65	Y	LARGE	12/1/2023		
MAYOR AND CITY COUNCIL OF CUMBERLAND	ALLEGANY	EVITTS CREEK CSO UPGRADES PHASE III GRAVITY SEWER THROUGH CSX RAILYARD (CW0029/24)	\$ 2,141,112	\$ -	\$ -	\$ 1,070,556	\$ 1,070,556	\$ -	\$ -	31	65	Y	LARGE	7/1/2023		
MAYOR AND CITY COUNCIL OF CUMBERLAND	ALLEGANY	78" PARALLEL PIPELINE FROM MILL RACE TO CSO STORAGE (PROJECT # 19-16-S) (CW0028/24)	\$ 12,609,000	\$ 9,609,000	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	32	65	Y	LARGE	1/1/2023	Funding in addition to prior WQSRF & State Grant	
ST. MARYS COUNTY METROPOLITAN COMMISSION	ST. MARYS	ST. CLEMENT SHORES WWTP ENR UPGRADE (CW0055/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	33	60	N	SMALL	9/1/2023	Loan unwanted - Potential SFY24 grant	
CITY OF BRUNSWICK	FREDERICK	BRUNSWICK SEPTIC CONNECTIONS TO WWTP (CW0003/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	34	60	N	SMALL	2/1/2023	Loan unwanted	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	PISCATAWAY WRRF BIO ENERGY PROJECT (CW0056/24) (GREEN)	\$ 25,000,000	\$ 21,000,000	\$ 1,000,000	\$ 1,500,000	\$ 1,500,000	\$ 22,000,000	\$ 3,000,000	35	60	Y	LARGE	6/1/2019		
MONTGOMERY COUNTY DEPT ENVIRONMENTAL PROTECTION	MONTGOMERY	MONTGOMERY COUNTY/M-NCPCC MS4 ROUND 2 (CW0089/24) (GREEN)	\$ 14,350,000	\$ 13,350,000	\$ 1,000,000	\$ -	\$ -	\$ 14,350,000	\$ -	36	60	N	LARGE			
WASHINGTON SUBURBAN SANITARY COMMISSION	PR GEO/MONT	SANITARY SEWER RECONSTRUCTION PROGRAM - SECTION 7 (CW0026/24)	\$ 25,000,000	\$ 22,000,000	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	37	60	Y	LARGE	12/1/2023		
COMMISSIONERS OF CAMBRIDGE	DORCHESTER	TRENTON STREET SEWAGE PUMPING STATION REHAB (CW0050/24)	\$ 4,044,000	\$ 1,044,000	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	38	55	Y	LARGE	6/1/2023		
CITY OF BRUNSWICK	FREDERICK	BRUNSWICK STREAM RESTORATION (CW0004/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	39	50	N	SMALL	11/1/2023	Loan unwanted	
MAYOR AND CITY COUNCIL OF CUMBERLAND	ALLEGANY	WRF GRIT SEPARATION AND UV DISINFECTION (CW0033/24)	\$ 4,445,000	\$ 1,445,000	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	40	45	Y	LARGE	7/1/2024		
TOWN OF LUKE	ALLEGANY	TOWN OF LUKE SEWER COLLECTION SYSTEM-PHASE 3 (CW0036/24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	41	40	Y	SMALL	6/1/2023	Loan unwanted - Potential SFY24 grant	
CITY OF CRISFIELD	SOMERSET	JERSEY ISLAND WASTEWATER PUMP STATION REPLACEMENT (CW0053/24)	\$ 650,000	\$ -	\$ -	\$ 325,000	\$ 325,000	\$ -	\$ -	42	40	Y	SMALL	5/1/2023		
TOWN OF WESTERNPORT	ALLEGANY	WESTERNPORT SANITARY SEWER REPLACEMENT (CW0088/24)	\$ 21,165,000	\$ 18,165,000	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	43	40	Y	SMALL	4/1/2023	Potential SFY24 grant	
TALBOT COUNTY	TALBOT	WINDMILL FORCE MAIN REPLACEMENT (CW0071/24)	\$ 2,418,000	\$ -	\$ -	\$ 1,209,000	\$ 1,209,000	\$ -	\$ -	44	40	Y	LARGE	1/1/2023		
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-1014 JONES FALLS SEWERSHED I&I REDUCTION PROJ 01 (CW0015/24)	\$ 12,584,826	\$ 9,584,826	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	45	40	Y	LARGE	12/1/2023		
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-1016 JONES FALLS SEWERSHED I&I REDUCTION PROJ 03 (CW0016/24)	\$ 10,896,546	\$ 7,896,546	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	46	40	Y	LARGE	12/1/2023		
CITY OF HAGERSTOWN	WASHINGTON	EDGEMONT RESERVOIR EMERGENCY REPAIR (CW0038/24)	\$ 17,250,000	\$ 14,250,000	\$ -	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	47	35	Y	LARGE	10/1/2023	Replace prior WQSRF funding	
			\$ 229,366,090	\$ 179,265,596	\$ 3,610,814	\$ 25,397,140	\$ 21,092,540	\$ 57,545,400	\$ 9,304,600							
				Max 30% LF test	\$ 8,395,500	49% LF test	\$ 21,092,540	\$ 2,798,500	\$ 4,304,600	Min 10% Green test						

WQSRF FFY 2022 IUP - Sources & Uses

Total Sources	\$ 277,264,860	Total Uses	\$ 277,264,860
Federal Funds for Capital Projects-Base Grant	\$ 27,985,000	Capital projects - Loans and Grants	\$ 229,366,090
State Match for Base for Capital Projects	\$ 5,597,000	SRF Revenue Bond Debt Service (P&I)	\$ 3,437,850
Federal Funds for Capital Projects-BIL Grant	\$ 43,046,000	CWSRF Transfer to DWSRF	\$ 40,000,000
State Match for BIL for Capital Projects	\$ 4,304,600	2% Admin for Technical Assistance for Small Systems	\$ 860,920
Total Revenue Bonds	\$ 40,000,000	EPA in Kind - Clean Watershed Need Survey	\$ 500,000
Est. Invest. Earnings/Repayments/Reprogrammed Funds	\$ 156,332,260	Transfer to Admin (WRRDA provision)	\$ 3,100,000

Loan Forgiveness/Grant - Base Grant	\$ 3,610,814	Green \$ Cap. Grant	3	\$ 57,545,400
Loan Forgiveness/Grant - BIL Grant	\$ 21,092,540	% of Cap. Grant		205.63%
% of Cap. Grant	13%	Min 10% , <30% Max	1	\$ 9,304,600
% of BIL Grant	49%	% of BIL		22%

> 10% (green requirement met)

Equivalency Projects for the Purpose of Federal Compliance (e.g. FFATA)

Equivalency projects - Base Grant	12	\$ 125,462,300
Equivalency projects - BIL Grant	15	\$ 44,642,084

Cash Flow/ Proportionality	Total	Capital Proportionality
Federal Capital-Base Grant	\$ 27,985,000	83.33%
State Match	\$ 5,597,000	16.67%
Total Base Grant	\$ 33,582,000	100.00%
Federal Capital-BIL Grant	\$ 43,046,000	90.91%
State Match	\$ 4,304,600	9.09%
Total BIL Grant	\$ 47,350,600	100.00%