

MARYLAND DEPARTMENT OF THE ENVIRONMENT
MARYLAND WATER QUALITY FINANCING ADMINISTRATION
FINAL FFY 2020 (SFY 2022) INTENDED USE PLAN
MARYLAND WATER QUALITY REVOLVING LOAN FUND

TABLE 1: WQSRF FFY 2020 IUP PROJECT FUNDING LIST

APPLICANT	COUNTY	PROJECT NAME (MDE PROJECT NUMBER)	WQSRF TOTAL FUNDING	WQSRF BASE LOAN	WQSRF LOAN FORGIVE.	WQSRF GREEN LOAN	PRIORITY RANK	SCORING POINTS	DAC COMMUNITY	PROJECT TYPE	CONST. START	COMMENTS
TOWN OF HANCOCK	WASHINGTON	TOWN OF HANCOCK WASTEWATER SYSTEM PROJECT (CW0101/22)	\$ 1,483,322	\$ 741,661	\$ 741,661	\$ -	1	135	YES	SMALL	Nov-21	POTENTIAL FY22 GRANT
TOWN OF ROCK HALL	KENT	ROCK HALL WWTP SYSTEM ENR UPGRADE (CW0082/22)	\$ 5,616,197	\$ 4,116,197	\$ 1,500,000	\$ -	2	100	YES	SMALL	Sep-21	POTENTIAL FY22 GRANT
TOWN OF PERRYVILLE	CECIL	PERRYVILLE WWTP ENR REFINEMENTS (CW0010/22)	\$ -	\$ -	\$ -	\$ -	3	100	YES	---	Jul-21	LOAN UNWANTED. POTENTIAL FY22 GRANT
CO UNTY COMMISSIONERS OF QUEEN ANNE'S COUNTY	QUEEN ANNE'S	SOUTHERN KENT ISLAND (SKI) SANITARY PROJECT - PHASE 3 (CW0001/22)	\$ 7,240,000	\$ 7,240,000	\$ -	\$ -	4	100	NO	SMALL	Jul-21	POTENTIAL FY22 GRANT
VALLEY PROTEINS, INC.	DORCHESTER	VALLEY PROTEINS WWTP ENR UPGRADE (CW0015/22)	\$ -	\$ -	\$ -	\$ -	5	95	---	---	Jun-21	PRIVATE TREATMENT WORKS, INELIGIBLE FOR SRF. POTENTIAL FY22 GRANT
CECIL COUNTY	CECIL	CONNECT TRIUMPH INDUSTRIAL PARK TO COUNTY SANITARY SEWER (CW0018/22)	\$ -	\$ -	\$ -	\$ -	6	90	YES	LARGE	Apr-21	POTENTIAL FY22 GRANT
TOWN OF TRAPPE	TALBOT	TRAPPE WASTEWATER TREATMENT PLANT ENR UPGRADE (CW0065/22)	\$ 3,139,277	\$ 1,639,277	\$ 1,500,000	\$ -	7	90	YES	SMALL	Nov-21	POTENTIAL FY22 GRANT
MARYLAND ENVIRONMENTAL SERVICE	CECIL	ELK NECK WASTEWATER TREATMENT PLANT ENR UPGRADE (CW0046/22)	\$ -	\$ -	\$ -	\$ -	8	85	NO	---	Dec-21	LOAN UNWANTED. POTENTIAL FY22 GRANT
MARYLAND ENVIRONMENTAL SERVICE	GARRETT	SWALLOW FALLS STATE PARK-WASTEWATER INTERCEPTOR & PUMPING STATION (CW0050/22)	\$ -	\$ -	\$ -	\$ -	9	80	---	---	Aug-21	WATER & SEWER PLAN ISSUE. LOAN UNWANTED
WASHINGTON COUNTY	WASHINGTON	SMITHSBURG WWTP ENR UPGRADE (CW0005/22)	\$ -	\$ -	\$ -	\$ -	10	80	NO	SMALL	Nov-20	PFA ISSUE
TOWN OF POOLESVILLE	MONTGOMERY	POOLESVILLE WASTE WATER PLANT DENITRIFICATION UPGRADE (CW0060/22)	\$ -	\$ -	\$ -	\$ -	11	80	NO	---	Apr-21	LOAN UNWANTED. POTENTIAL FY22 GRANT.
CALVERT COUNTY	CALVERT	PRINCE FREDERICK WWTP #1 UPGRADE (CW0014/22)	\$ -	\$ -	\$ -	\$ -	12	75	NO	SMALL	Nov-21	FULLY FUND SRF FROM FFY19 IUP AND PRIOR GRANT
TOWN OF LAPLATA	CHARLES	TOWN OF LAPLATA MS4 STORMWATER UPGRADES (CW0097/22)	\$ 31,736	\$ -	\$ -	\$ 31,736	13	70	NO	SMALL	Oct-21	POTENTIAL FY22 GRANT
CITY OF FROSTBURG	ALLEGANY	FROSTBURG CSO ELIMINATION PROJECT, GEORGE'S CREEK HEADWATERS INTERCEPTOR (CW0068/22)	\$ -	\$ -	\$ -	\$ -	14	65	YES	SMALL	Dec-21	FULLY FUNDED WITH POTENTIAL FY22 GRANT
CITY OF CUMBERLAND	ALLEGANY	78" PARALLEL PIPELINE FROM MILL RACE TO CSO STORAGE (PROJECT NO. 19-16-S) (CW0022/22)	\$ -	\$ -	\$ -	\$ -	15	65	YES	LARGE	Jun-21	FULLY FUND SRF FROM FFY18 IUP. PRIOR GRANT AND POTENTIAL FY22 GRANT
CITY OF CUMBERLAND	ALLEGANY	EVITTS CREEK CSO UPGRADES PH III - GRAVITY SEWER THRU CSX RAILYARD (CW0023/22)	\$ -	\$ -	\$ -	\$ -	16	65	YES	LARGE	Nov-21	FULLY FUND SRF FROM FFY15 IUP AND PRIOR GRANT
CHARLES COUNTY	CHARLES	MATTAWOMAN INFILTRATION & INFLOW (CW0078/22)	\$ -	\$ -	\$ -	\$ -	17	65	NO	---	Dec-21	LOAN UNWANTED
CITY OF FRUITLAND	WICOMICO	FRUITLAND TUXENTS BRANCH DRAINAGE (CW0008/22)	\$ 545,648	\$ 272,824	\$ 272,824	\$ -	18	65	YES	SMALL	Nov-21	POTENTIAL FY22 GRANT
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - PARKWAY SEWER BASIN PGC SECTION 5 (CW0089/22)	\$ 3,211,720	\$ 3,211,720	\$ -	\$ -	19	60	NO	LARGE	Dec-21	POTENTIAL FY22 GRANT
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-969 IMPROVEMENTS TO HORNER'S LANE SIPHON ACROSS ARMISTEAD RUN (CW0029/22)	\$ 4,470,733	\$ 4,470,733	\$ -	\$ -	20	60	YES	LARGE	Sep-20	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - BROAD CREEK SEWER BASIN PGC SECTION 5 (CW0084/22)	\$ 10,249,200	\$ 10,249,200	\$ -	\$ -	21	60	NO	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - NORTHEAST BRANCH SEWER BASIN PGC SECTION 5 (CW0086/22)	\$ 7,342,920	\$ 7,342,920	\$ -	\$ -	22	60	NO	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - OXON RUN SEWER BASIN PGC SECTION 5 (CW0088/22)	\$ 5,672,160	\$ 4,254,120	\$ 1,418,040	\$ -	23	60	YES	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - NORTHWEST BRANCH SEWER BASIN PGC SECTION 5 (CW0087/22)	\$ 4,801,680	\$ 4,719,720	\$ 81,960	\$ -	24	60	YES	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - LOWER ANACOSTIA SEWER BASIN PGC SECTION 5 (CW0085/22)	\$ 2,471,040	\$ 2,471,040	\$ -	\$ -	25	60	YES	LARGE	Dec-21	
PRINCE GEORGE'S COUNTY	PRINCE GEORGE'S	URBAN STORMWATER RETROFIT PUBLIC-PRIVATE PARTNERSHIP PHASE 4 (CW0066/22)	\$ 30,000,000	\$ -	\$ -	\$ 30,000,000	26	60	NO	LARGE	Jul-20	
MARYLAND ENVIRONMENTAL SERVICE	WASHINGTON	GREENBRIER STATE PARK WWTP ENR UPGRADE (CW0051/22)	\$ -	\$ -	\$ -	\$ -	27	60	---	---	Dec-21	LOAN UNWANTED
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-866 REPLACEMENT OF THE SOUTHWEST DIVERSION PRESSURE SEWER - PH 1 (CW0026/22)	\$ 24,887,676	\$ 23,387,676	\$ 1,500,000	\$ -	28	55	YES	LARGE	Oct-20	
CHARLES COUNTY	CHARLES	MATTAWOMAN WWTP AUTOMATION (CW0076/22)	\$ -	\$ -	\$ -	\$ -	29	55	NO	---	Jul-21	LOAN UNWANTED
CHARLES COUNTY	CHARLES	MATTAWOMAN WWTP FLOW EQUALIZATION (CW0077/22)	\$ -	\$ -	\$ -	\$ -	30	55	NO	---	Feb-21	LOAN UNWANTED
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-1005 HERRING RUN SEWERSHED INFLOW & INFILTRATION REDUCTION (CW0033/22)	\$ 10,545,339	\$ 10,545,339	\$ -	\$ -	31	55	YES	LARGE	Jan-21	
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-946R SANITARY SEWER COLLECTION SYSTEM IMPR IN THE JONES FALLS SH-GLEN AVENUE (CW0028/22)	\$ 2,274,212	\$ 2,274,212	\$ -	\$ -	32	55	YES	LARGE	Dec-20	
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-978 SMALL DIAMETER SEWER MAIN REPL IN ROLAND PARK OF THE JONES FALLS SH (CW0030/22)	\$ 4,541,045	\$ 4,541,045	\$ -	\$ -	33	55	YES	LARGE	Oct-20	
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-1006 HERRING RUN SEWERSHED INFLOW & INFILTRATION REDUCTION - PROJECT 02 (CW0034/22)	\$ 10,375,836	\$ 10,375,836	\$ -	\$ -	34	55	YES	LARGE	Jan-21	
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-1007 HERRING RUN SEWERSHED INFLOW & INFILTRATION REDUCTION - PROJECT 03 (CW0035/22)	\$ 2,538,249	\$ 2,538,249	\$ -	\$ -	35	55	YES	LARGE	Jan-21	
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-985 WASTEWATER ENGINEERING SERVICES FOR THE REHAB OF HIGH LEVEL INTERCEPTOR (CW0031/22)	\$ 8,262,000	\$ 8,262,000	\$ -	\$ -	36	55	YES	LARGE	May-21	
MAYOR AND CITY COUNCIL OF BALTIMORE	BALTIMORE CITY	SC-1004 GWYNNS FALLS SEWERSHED INFLOW & INFILTRATION REDUCTION-PROJECT 01 (CW0032/22)	\$ 8,920,283	\$ 8,920,283	\$ -	\$ -	37	55	YES	LARGE	Jan-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - NORTHWEST BRANCH SEWER BASIN MC SECTION 5 (CW0091/22)	\$ 5,279,040	\$ 5,279,040	\$ -	\$ -	38	55	NO	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - SLIGO CREEK SEWER BASIN MC SECTION 5 (CW0094/22)	\$ 4,254,120	\$ 4,254,120	\$ -	\$ -	39	55	NO	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - CABIN JOHN SEWER BASIN MC SECTION 5 (CW0090/22)	\$ 3,685,500	\$ 3,685,500	\$ -	\$ -	40	55	NO	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - ROCK CREEK SEWER BASIN MC SECTION 5 (CW0093/22)	\$ 2,955,420	\$ 2,955,420	\$ -	\$ -	41	55	NO	LARGE	Dec-21	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - PAINT BRANCH SEWER BASIN MC SECTION 5 (CW0092/22)	\$ 2,028,780	\$ 2,028,780	\$ -	\$ -	42	55	NO	LARGE	Dec-21	
			\$ 176,823,133	\$ 139,776,912	\$ 7,014,485	\$ 30,031,736						
					Max 40% LF test \$ 15,374,000	\$ 3,843,500						fin 10% Green test

WQSRF FFY 2020 IUP - Sources & Uses

Total Sources	Total Uses
Federal Funds for Capital Projects \$ 38,435,000	Capital projects - Loans and Grants \$ 176,823,133
State Match for Capital Projects \$ 7,687,000	SRF Revenue Bond Debt Service (P&I) \$ 3,438,100
Total Revenue Bonds \$ 18,000,000	Transfer to Admin (WRRDA provision) \$ 2,800,000
Est. Invest. Earnings/Repayments \$ 118,939,233	
Loan Forgiveness/Grant \$ 7,014,485	Green \$ 2 \$ 30,031,736
% of Cap. Grant 18%	> Min. 10% and <40% Max. % of Cap. Grant 78.14%
	> 10% (green requirement met)
Equivalency Projects for the Purpose of Federal Compliance (e.g. FFATA)	

Federal Payment Schedule for FFY 2020 WQSRF Grant & Binding Commitments

Federal FY/Quarter	Federal Project Amount	4% Setaside Amount	Federal Payment Amount	Cumulative Federal Amount	State Match	Fed. Binding Commitment
20/3						
20/4						
21/1	\$ 38,435,000	\$ -	\$ 38,435,000	\$ 38,435,000	\$ 7,687,000	\$ 46,122,000
21/2	\$ -	\$ -	\$ -	\$ 38,435,000	\$ -	\$ -
21/3	\$ -	\$ -	\$ -	\$ 38,435,000	\$ -	\$ -
21/4	\$ -	\$ -	\$ -	\$ 38,435,000	\$ -	\$ -
Total	\$ 38,435,000	\$ -	\$ 38,435,000	\$ 38,435,000	\$ 7,687,000	\$ 46,122,000
				Total Fed/State	\$	\$ 46,122,000

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APPLICANT	COUNTY	PROJECT NAME (MDE PROJECT NUMBER)	WQSRF TOTAL FUNDING	WQSRF BASE LOAN	WQSRF LOAN FORGIVE.	WQSRF GREEN LOAN	PRIORITY RANK	SCORING POINTS	DAC COMMUNITY	PROJECT TYPE	CONST. START	COMMENTS
Equivalency projects	7	\$ 40,070,160										
Cash Flow/ Proportionality												
FFY Quarter			20/4	21/1	21/2	21/3	21/4					Total
Federal Capital	\$	38,435,000	\$	-	\$	-	\$	-	\$	-	\$	38,435,000
Fed. 4% Admin	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
State Match	\$	7,687,000	\$	-	\$	-	\$	-	\$	-	\$	7,687,000
Subtotal Capital	\$	46,122,000	\$	-	\$	-	\$	-	\$	-	\$	46,122,000