

**MARYLAND DEPARTMENT OF THE ENVIRONMENT  
MARYLAND WATER QUALITY FINANCING ADMINISTRATION  
FINAL FFY 2018 (SFY 2020) INTENDED USE PLAN  
MARYLAND WATER QUALITY REVOLVING LOAN FUND**

**TABLE 1: WQSRF FFY 2018 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
CECIL COUNTY	CECIL	CONSTRUCT CECO TO CHERRY HILL CONNECTION (CW0067/20)	\$ -	\$ -	\$ -	\$ -	1	100	Y	LARGE	Feb-19	FULLY FUNDED ON FFY17 IUP
I-97 SEWER, LLC	ANNE ARUNDEL	I-97 BUSINESS PARK SEWER EXTENSION (CW0086/20)	\$ -	\$ -	\$ -	\$ -	2	83	N		Jul-19	LOAN UNWANTED. PRIVATE. POTENTIAL FY20 BRF GRANT.
I-97 SEWER, LLC	ANNE ARUNDEL	INTERNATIONAL TRADE CENTER SEWER EXTENSION (CW0085/20)	\$ -	\$ -	\$ -	\$ -	3	83	N		Oct-19	LOAN UNWANTED. PRIVATE. POTENTIAL FY20 BRF GRANT.
CITY OF WESTMINSTER	CARROLL	WESTMINSTER WWTP ENR UPGRADE (CW0071/20)	\$ 11,720,360	\$ 11,720,360	\$ -	\$ -	4	83	N	LARGE	Jun-18	FUNDS IN ADDITION TO PRIOR WQSRF AND BRF.
TOWN OF PERRYVILLE	CECIL	PERRYVILLE WWTP ENR REFINEMENTS (CW0010/20)	\$ -	\$ -	\$ -	\$ -	5	78	Y		Nov-19	LOAN UNWANTED. POTENTIAL FY20 BRF GRANT.
CITY OF FREDERICK	FREDERICK	GAS HOUSE PIKE WWTP ENR UPGRADE (CW0095/20)	\$ 5,245,164	\$ 5,245,164	\$ -	\$ -	6	78	N	LARGE	Jun-15	POTENTIAL FY20 BRF GRANT
CALVERT COUNTY BOARD OF COMMISSIONERS	CALVERT	PRINCE FREDERICK WWTP #1 UPGRADE (CW0039/20)	\$ -	\$ -	\$ -	\$ -	7	75	N	SMALL	Dec-19	CANNOT FUND - W/S AND PFA ISSUES
I-97 SEWER, LLC	ANNE ARUNDEL	BWI COMMERCE PARK SEWER EXTENSION (CW0088/20)	\$ -	\$ -	\$ -	\$ -	8	73	N		Aug-19	LOAN UNWANTED. PRIVATE. POTENTIAL FY20 BRF GRANT.
CECIL COUNTY	CECIL	REPLACE PORT DEPOSIT WWTP (CW0043/20)	\$ 11,093,679	\$ 8,693,679	\$ 1,500,000	\$ 900,000	9	68	Y	LARGE	Jul-18	CANCEL PRIOR WQSRF. POTENTIAL FY20 BRF GRANT IN ADDITION TO PRIOR BRF. GREEN = \$900,000
ANNE ARUNDEL COUNTY GOVERNMENT - DPW	ANNE ARUNDEL	MAYO WRF BNR/ENR THROUGH ANNAPOLIS WRF (CW0093/20)	\$ -	\$ -	\$ -	\$ -	10	68	N		May-16	LOAN UNWANTED. WILL PROVIDE BALANCE DUE UPON PROJECT CLOSEOUT.
I-97 SEWER, LLC	ANNE ARUNDEL	85 DOVER ROAD BUSINESS BLDG SEWER EXTENSION (CW0087/20)	\$ -	\$ -	\$ -	\$ -	11	63	N		Jul-19	LOAN UNWANTED. PRIVATE. POTENTIAL FY20 BRF GRANT.
CECIL COUNTY	CECIL	HARBOUR VIEW WWTP ENR UPGRADE (CW0044/20)	\$ 1,924,704	\$ 1,024,704	\$ -	\$ 900,000	12	63	Y	LARGE	Jul-18	CANCEL PRIOR WQSRF. MAX SUBSIDY TO BORROWER ON THIS IUP ALREADY AWARDED. POTENTIAL FY20 BRF GRANT
TOWN OF OXFORD	TALBOT	OXFORD WWTP ENR UPGRADE (CW0068/20)	\$ -	\$ -	\$ -	\$ -	13	63	Y		Jun-17	LOAN UNWANTED. POTENTIAL FY20 BRF GRANT.
MARYLAND ENVIRONMENTAL SERVICE	BALTIMORE	WOODSTOCK JOB CORPS CENTER WWTP UPGRADE (CW0007/20)	\$ -	\$ -	\$ -	\$ -	14	61	N		May-19	LOAN UNWANTED. POTENTIAL FY20 BRF GRANT.
MARYLAND ENVIRONMENTAL SERVICE	PRINCE GEORGE'S	CHELTENHAM BOY'S VILLAGE YOUTH FACILITY WWTP UPGRADE (CW0046/20)	\$ -	\$ -	\$ -	\$ -	15	60	N		Jan-19	LOAN UNWANTED. POTENTIAL FY20 BRF GRANT.
CALVERT COUNTY BOARD OF COMMISSIONERS	CALVERT	SOLOMONS WWTP ENR UPGRADE (CW0038/20)	\$ -	\$ -	\$ -	\$ -	16	60	N	SMALL	Dec-19	FULLY FUND FROM FFY17 IUP IN ADDITION TO PRIOR BRF
TALBOT COUNTY SANITARY DISTRICT	TALBOT	REGION II SEWER SYSTEM-EXTENSION OF SEWER (RESOLUTION 235) (CW0002/20)	\$ 2,648,000	\$ 1,324,000	\$ 1,324,000	\$ -	17	55	Y	SMALL	Sep-19	POTENTIAL FY20 BRF GRANT
CARROLL COUNTY COMMISSIONERS	CARROLL	CARROLL COUNTY STORMWATER MANAGEMENT RESTORATION PROJECTS (CW0014/20)	\$ -	\$ -	\$ -	\$ -	18	55	N		Aug-19	LOAN UNWANTED. POTENTIAL FY20 BRF GRANT.
BALTIMORE CITY	BALTIMORE CITY	ER-4021 IMPR TO SANITARY SEWER COLL SYS IN HERRING RUN PT2 (PART OF SC-910) (CW0041/20)	\$ -	\$ -	\$ -	\$ -	19	53	Y	LARGE	Feb-18	FULLY FUND ON FFY16 IUP. WIFIA. GREEN = \$9,622,000
ALLEGANY COUNTY COMMISSIONERS	ALLEGANY	BRADDOCK AND JENNINGS RUN SEWAGE CONVEYANCE IMPROVEMENTS (CW0094/20)	\$ 3,525,000	\$ 329,750	\$ 881,250	\$ 2,314,000	20	50	Y	LARGE	Sep-19	POTENTIAL FY20 BRF GRANT. GREEN = \$2,314,000
BALTIMORE CITY	BALTIMORE CITY	SC-912/962R & 922 LOW LEVEL SEWERSHED EASTERN IMPROV (CW0066)	\$ -	\$ -	\$ -	\$ -	21	50	Y	LARGE	Dec-17	FULLY FUND ON FFY13 IUP (SC-912)
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - BEAVERDAM SEWER BASIN PGC 3 (CW0075)	\$ 549,000	\$ 549,000	\$ -	\$ -	22	50	Y	LARGE	Dec-19	POTENTIAL FY20 BRF GRANT
CITY OF FROSTBURG	ALLEGANY	FROSTBURG CSO ELIMINATION, PH IX-B STOYER ST CORRIDOR (CW0035)	\$ -	\$ -	\$ -	\$ -	23	48	Y	SMALL	Oct-19	POTENTIAL FY20 BRF GRANT
MAYOR AND CITY COUNCIL OF CUMBERLAND	ALLEGANY	78" PARALLEL PIPELINE FROM MILL RACE TO CSO STORAGE (PROJECT NO. 19-16-S) (CW0022)	\$ 6,075,000	\$ 4,575,000	\$ 1,500,000	\$ -	24	48	Y	LARGE	Dec-19	POTENTIAL FY20 BRF GRANT
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - BROAD CREEK SEWER BASIN PGC 3 (CW0072/20)	\$ 5,748,000	\$ 5,748,000	\$ -	\$ -	25	48	N	LARGE	Dec-19	
BALTIMORE CITY	BALTIMORE CITY	SC-955 POWDER MILL INTERCEPTOR IMPR & STREAM REST (PART OF ER-4018) (CW0065/20)	\$ 6,498,318	\$ 4,998,318	\$ 1,500,000	\$ -	26	48	Y	LARGE	May-18	FUNDS IN ADDITION TO PRIOR WQSRF
BALTIMORE CITY	BALTIMORE CITY	SC-977 IMPROVEMENTS TO GWYNN'S FALLS SEWERSHED COLLECTION SYSTEM - AREA C (CW0098/20)	\$ 17,046,808	\$ 17,046,808	\$ -	\$ -	27	48	Y	LARGE	Jul-18	
BALTIMORE COUNTY	BALTIMORE	SC-977 IMPROVEMENTS TO THE GWYNN'S FALLS SEWERSHED COLLECTION SYSTEM - AREA C (CW0099/20)	\$ 2,538,154	\$ 2,538,154	\$ -	\$ -	28	48	N	LARGE	Jul-18	
BALTIMORE CITY	BALTIMORE CITY	SC-921 IMPROVEMENTS TO GWYNN'S FALLS SEWERSHED COLLECTION SYSTEM - AREA B (CW0050/20)	\$ -	\$ -	\$ -	\$ -	29	48	Y	LARGE	Jul-18	FULLY FUNDED FROM PRIOR WQSRF AND BRF. WIFIA.
BALTIMORE CITY	BALTIMORE CITY	SC-941 JONES FALLS SEWERSHED SEWER IMPROVEMENTS (CW0064/20)	\$ 11,540,678	\$ 11,540,678	\$ -	\$ -	30	48	Y	LARGE	May-18	FUNDS IN ADDITION TO PRIOR WQSRF. WIFIA.
BALTIMORE COUNTY	BALTIMORE	SC-941 JONES FALLS SEWERSHED SEWER IMPROVEMENTS (CW0092/20)	\$ 1,840,456	\$ 1,840,456	\$ -	\$ -	31	48	N	LARGE	May-18	FUNDS IN ADDITION TO PRIOR WQSRF
BALTIMORE CITY	BALTIMORE CITY	SC-940 HIGH LEVEL SEWERSHED SEWER IMPROVEMENTS (CW0063/20)	\$ 35,462,306	\$ 35,462,306	\$ -	\$ -	32	48	N	LARGE	Jun-18	FUNDS IN ADDITION TO PRIOR WQSRF AND BRF. WIFIA.
BALTIMORE CITY	BALTIMORE CITY	SC-918H CMAR/BACK RIVER HEADWORKS IMPROVEMENT (CW0049/20)	\$ 8,947,187	\$ 8,947,187	\$ -	\$ -	33	48	Y	LARGE	Jul-17	PHASED FUNDING FOR FFY21 CONSTRUCTION END. FUNDS IN ADDITION TO PRIOR WQSRF. WIFIA.
BALTIMORE COUNTY	BALTIMORE	SC-918H CMAR/BACK RIVER HEADWORKS IMPROVEMENT (CW0089/20)	\$ 8,947,187	\$ 8,947,187	\$ -	\$ -	34	48	N	LARGE	Jul-17	PHASED FUNDING FOR FFY21 CONSTRUCTION END. FUNDS IN ADDITION TO PRIOR WQSRF
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - LOWER ANACOSTIA SEWER BASIN PGC 3 (CW0077/20)	\$ 1,200,000	\$ 900,000	\$ 300,000	\$ -	35	48	Y	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - WATTS BRANCH SEWER BASIN MC 3 (CW0081/20)	\$ 3,575,000	\$ 3,575,000	\$ -	\$ -	36	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - PAINT BRANCH SEWER BASIN PGC 3 (CW0078/20)	\$ 4,080,000	\$ 4,080,000	\$ -	\$ -	37	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - WESTERN BRANCH SEWER BASIN PGC 3 (CW0076/20)	\$ 4,224,000	\$ 4,224,000	\$ -	\$ -	38	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - NORTHEAST SEWER BASIN PGC 3 (CW0074/20)	\$ 4,344,000	\$ 4,344,000	\$ -	\$ -	39	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER CONSTRUCTION - PAINT BRANCH SEWER BASIN MC 3 (CW0082/20)	\$ 5,096,000	\$ 5,096,000	\$ -	\$ -	40	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - SLIGO CREEK SEWER BASIN MC 3 (CW0083/20)	\$ 5,109,000	\$ 5,109,000	\$ -	\$ -	41	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - LITTLE FALLS SEWER BASIN MC 3 (CW0080/20)	\$ 5,109,000	\$ 5,109,000	\$ -	\$ -	42	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - ROCK CREEK SEWER BASIN MC 3 (CW0084/20)	\$ 5,226,000	\$ 5,226,000	\$ -	\$ -	43	48	N	LARGE	Dec-19	
WASHINGTON SUBURBAN SANITARY COMMISSION	PRINCE GEORGE'S	SANITARY SEWER RECONSTRUCTION - PARKWAY SEWER BASIN PGC 3 (CW0073/20)	\$ 6,180,000	\$ 6,180,000	\$ -	\$ -	44	48	N	LARGE	Dec-19	

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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
WASHINGTON SUBURBAN SANITARY COMMISSION	MONTGOMERY	SANITARY SEWER RECONSTRUCTION - NORTHWEST SEWER BASIN MC 3 (CW0079/20)	\$ 6,214,000	\$ 6,214,000	\$ -	\$ -	45	48	N	LARGE	Dec-19	
MAYOR AND CITY COUNCIL OF CUMBERLAND	ALLEGANY	EVITTS CREEK CSO UPGRADES PH 3 - GRAVITY SEWER THRU CSX RAIL YARD (CONSTRUCTION) (CW0021/20)	\$ -	\$ -	\$ -	\$ -	46	43	Y	LARGE	Oct-18	MAX SUBSIDY TO BORROWER ON THIS IUP ALREADY AWARDED
PRINCE GEORGE'S COUNTY DEPT OF THE ENVIRONMENT	PRINCE GEORGE'S	URBAN STORMWATER RETROFIT PUBLIC-PRIVATE PARTNERSHIP, PH 2 (CW0051/20)	\$ 65,000,000	\$ 65,000,000	\$ -	\$ -	47	43	N	LARGE	Mar-18	
WALSTON MHP LLC	WICOMICO	WALSTON MOBILE HOME PARK SEWER EXTENSION (CW0097/20)	\$ -	\$ -	\$ -	\$ -	48	40	Y		Nov-19	CANNOT FUND - W/S AND PFA ISSUES; PRIVATE
TALBOT COUNTY SANITARY DISTRICT	TALBOT	REGION II SEWER SYSTEM - EXTENSION OF SEWER (RESOLUTION 250) (CW0012/20)	\$ 5,650,000	\$ 5,474,000	\$ 176,000	\$ -	49	40	Y	SMALL	Oct-19	BALANCE OF MAX SUBSIDY TO BORROWER ON THIS IUP
CECIL COUNTY	CECIL	ROCK RUN SEWER EXTENSION (CW0045/20)	\$ 1,250,000	\$ 1,250,000	\$ -	\$ -	50	38	Y	LARGE	Jul-19	MAX SUBSIDY TO BORROWER ON THIS IUP ALREADY AWARDED
MONTGOMERY CO DEPART OF ENVIRONMENTAL PROTECTION	MONTGOMERY	MONTGOMERY CO MS4 PERMIT-WATER QUALITY RESTORATION PROJECTS (CW0034/20)	\$ 60,619,600	\$ 3,516,000	\$ -	\$ 57,103,600	51	38	N	LARGE	Jul-18	GREEN = \$57,103,600
HARFORD COUNTY, DIVISION OF WATER AND SEWER	HARFORD	FREY ROAD SEWER PETITION PROJECT (CW0013/20)	\$ 425,000	\$ 425,000	\$ -	\$ -	52	33	N	SMALL	May-19	
BALTIMORE CITY	BALTIMORE CITY	ER-4127 HAMPDEN ENVIRONMENTAL RESTORATION PROJECT 11 (CW0048/20)	\$ -	\$ -	\$ -	\$ -	53	30	Y	LARGE	Jul-18	FULLY FUND ON FFY16 IUP. GREEN = \$3,727,680
CITY OF CRISFIELD	SOMERSET	CRISFIELD INFLOW & INFILTRATION (I&I) REMOVAL PHASE I (CW0016/20)	\$ 693,400	\$ 346,700	\$ 346,700	\$ -	54	28	Y	SMALL	Jun-19	
CITY OF CRISFIELD	SOMERSET	RUBBERSET WASTEWATER PUMPING STATION REPLACEMENT (CW0015/20)	\$ 1,850,000	\$ 925,000	\$ 925,000	\$ -	55	28	Y	SMALL	Jun-19	
CITY OF CRISFIELD	SOMERSET	CRISFIELD COVE STREET WASTEWATER PUMPING STATION REPLACEMENT (CW0017/20)	\$ 500,000	\$ 271,700	\$ 228,300	\$ -	56	28	Y	SMALL	Jun-19	BALANCE OF MAX SUBSIDY TO BORROWER ON THIS IUP
			\$ 327,695,000	\$ 257,796,150	\$ 8,681,250	\$ 61,217,600						

Max 40% LF test \$ 15,528,000 \$ 3,882,000 Min 10% Green test

**WQSRF FFY 2018 IUP - Sources & Uses**

Total Sources	\$ 335,652,950	Total Uses	\$ 335,652,950
Federal Funds for Capital Projects	\$ 38,820,000	Capital projects - Loans and Grants	\$ 327,695,000
State Match for Capital Projects	\$ 7,764,000	SRF Revenue Bond Debt Service (P&I)	\$ 5,457,950
Total Revenue Bonds	\$ 180,000,000	Transfer to Admin (WRRDA provision)	\$ 2,500,000
Loan Repayments etc.	\$ 109,068,950		
Loan Forgiveness/Grant	\$ 8,681,250	Green \$ 4	\$ 61,217,600
% of Cap. Grant	22%	> Min. 10% and <40% Max.	157.70%
Equivalency Projects for the Purpose of Federal Compliance (e.g. FFATA)			> 10% (green requirement met)
Equivalency projects	1	\$ 60,619,600	

**Federal Payment Schedule for FFY 2018 WQSRF Grant & Binding Commitments**

Federal FY/Quarter	Federal Project Amount	4% Setaside Amount	Federal Payment Amount	Cumulative Federal Amount	State Match	Fed. Binding Commitment
18/3						
18/4	\$ 38,820,000	\$ -	\$ 38,820,000	\$ 38,820,000	\$ 7,764,000	\$ 46,584,000
19/1		\$ -	\$ -	\$ 38,820,000		\$ -
19/2		\$ -	\$ -	\$ 38,820,000		\$ -
19/3		\$ -	\$ -	\$ 38,820,000		\$ -
19/4		\$ -	\$ -	\$ 38,820,000		\$ -
Total	\$ 38,820,000	\$ -	\$ 38,820,000		\$ 7,764,000	\$ 46,584,000
					Total Fed/State	\$ 46,584,000

**Cash Flow/ Proportionality**

FFY Quarter	18/4	19/1	19/2	19/3	19/4	Total
Federal Capital	\$ 38,820,000	\$ -	\$ -	\$ -	\$ -	\$ 38,820,000
Fed. 4% Admin	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State Match	\$ 7,764,000	\$ -	\$ -	\$ -	\$ -	\$ 7,764,000
Subtotal Capital	\$ 46,584,000	\$ -	\$ -	\$ -	\$ -	\$ 46,584,000