

Maryland FINAL Project Priority List for Federal FY2017 & State FY2019

Monday, May 22, 2017

Drinking Water Funds (State Revolving Loan/ State Grant)

Page 1

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	Project Details	Milestone Dates	Total Cost <i>Green Cost</i>	MDE Requested Funding
1 130 AUDIT	WICOMICO REGIONAL AIRPORT WATER EXTENSION (MD1221127) Ben.Pop= 369,038 DW0017	PROBLEM: AIRPORT BUSINESS DISTRICT SERVED BY WELLS W/NITRATE, HIGH IRON, LOW PH; VIOLATIONS; POOR SUPPLY AND PRESSURE PROJECT: DESIGN/CONSTRUCT 28,266 LF OF 12" WATER LINE TO CONNECT TO CITY OF SALISBURY	KATHERINE MCALLISTER WICOMICO COUNTY EXECUTIVE OFFICE Wicomico County	38A 1	W/S: Y PFA: 5 CD: 1 Compliance PUBLIC LARGE DISADV.	<i>Design</i> 06/01/2017 <i>Construction</i> 01/01/2018 07/31/2018	3,479,710 TRANSMISSION/ DISTRIBUTION	3,459,960 <u>Loan \$</u> 3,459,960 LOAN INTEREST
2 122 AUDIT PLAN	WC-1204 DRUID LAKE TANKS (MD0300002) Ben.Pop= 1,800,000 DW0026	PROBLEM: OPEN FINISHED WATER STORAGE FACILITY UNDER EPA ADMIN ORDER TO COMPLY WITH LONG TERM RULE 2 ENHANCED SURFACE TREATMENT RULE PROJECT: CONSTRUCT 2 UNDERGROUND FINISHED WATER STORAGE TANKS (16MG AND 30 MG), ALSO SODIUM HYPOCHLORITE SYSTEM	TROY BROGDEN MAYOR AND CITY COUNCIL OF BALTIMORE Baltimore City	40 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE DISADV.	<i>Design</i> 01/01/2014 <i>Construction</i> 03/01/2017 03/31/2022	156,260,358 STORAGE	77,852,120 <u>Loan \$</u> 77,852,120 LOAN INTEREST
3 122 AUDIT PLAN	WC-1204 DRUID LAKE TANKS (MD0300002) Ben.Pop= 1,800,000 DW0030	PROBLEM: OPEN FINISHED WATER STORAGE FACILITY UNDER EPA ADMIN ORDER TO COMPLY WITH LONG TERM RULE 2 ENHANCED SURFACE TREATMENT RULE PROJECT: CONSTRUCT 2 UNDERGROUND FINISHED WATER STORAGE TANKS (16MG AND 30 MG), ALSO SODIUM HYPOCHLORITE SYSTEM	MIKE MAZUREK, PE BALTIMORE COUNTY Baltimore County	40 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE	<i>Design</i> 01/01/2014 <i>Construction</i> 03/01/2017 03/31/2022	0 STORAGE	72,504,806 <u>Loan \$</u> 72,504,806 LOAN INTEREST
4 102 AUDIT PLAN	EDGEWATER BEACH PETITION (MD0020004) Ben.Pop= 423 DW0024	PROBLEM: PRIVATE WATER SUPPLY WELLS HAVE NITRATE LEVELS ABOVE SAFE DRINKING WATER STANDARDS, PROB FROM OSDS PROJECT: CONSTRUCT 10,100 LF OF 8" MAIN AND HYDRANTS TO CONNECT ~157 EXISTING AND 12 FUTURE HOMES TO BROAD CREEK WATER SYSTEM	LESLIE CAMPBELL ANNE ARUNDEL COUNTY GOVERNMENT Anne Arundel County	30B 4	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL	<i>Design</i> 09/01/2014 <i>Construction</i> 09/01/2018 12/31/2019	3,844,054 TRANSMISSION/ DISTRIBUTION	3,844,054 <u>Loan \$</u> 3,844,054 LOAN INTEREST
5 102 AUDIT PLAN	WC-1211 ASHBURTON RESERVOIR IMPROVEMENTS (MD0300002) Ben.Pop= 1,800,000 DW0027	PROBLEM: OPEN FINISHED WATER STORAGE FACILITY UNDER EPA ADMIN ORDER TO COMPLY WITH LONG TERM 2 ENHANCED SURFACE WATER TREATMENT RULE PROJECT: CONSTRUCT 2 UNDERGROUND STORAGE TANKS TO PROVIDE 50 MG STORAGE	TROY BROGDEN MAYOR AND CITY COUNCIL OF BALTIMORE Baltimore City	41 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE DISADV.	<i>Design</i> 07/01/2014 <i>Construction</i> 08/01/2017 02/28/2022	173,510,000 STORAGE	84,666,000 <u>Loan \$</u> 84,666,000 LOAN INTEREST

Note: **AUDIT** or **PLAN** indicates project complies with Water Audit and/or Water Conservation Plan requirements.

PFA (Priority Funding Area) Codes:
PFA: 1 = Categorical Exclusion
PFA: 2 = Categorical Exception (No Expansion)
PFA: 3 = Concurrency Review Required
PFA: 4 = Exception Under Review
PFA: 5 = Exception Granted

CD (Capital Development) Codes:
CD: 1 = No Capacity Development Issues
CD: 2 = Capacity Development Issues

Maryland FINAL Project Priority List for Federal FY2017 & State FY2019

Monday, May 22, 2017

Drinking Water Funds (State Revolving Loan/ State Grant)

Page 2

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	Project Details	Milestone Dates	Total Cost <i>Green Cost</i>	MDE Requested Funding
6 102 AUDIT PLAN	WC-1211 ASHBURTON RESERVOIR IMPROVEMENTS (MD0300002) Ben.Pop= 1,800,000 DW0031	PROBLEM: OPEN FINISHED WATER STORAGE FACILITY UNDER EPA ADMIN ORDER TO COMPLY WITH LONG TERM 2 ENHANCED SURFACE WATER TREATMENT RULE PROJECT: CONSTRUCT 2 UNDERGROUND STORAGE TANKS TO PROVIDE 50 MG STORAGE	MIKE MAZUREK, PE BALTIMORE COUNTY <i>System Size = Large</i> Baltimore County	41 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE	<i>Design</i> 07/01/2014 <i>Construction</i> 08/01/2017 02/28/2022	0 STORAGE	69,404,000 <u>Loan \$</u> 69,404,000 LOAN INTEREST
7 100	BEDFORD ROAD AREA WATER - PHASE 1 (MD0010005) Ben.Pop= 73 DW0029	PROBLEM: RESIDENTS RESPONSIBLE FOR MAINTENANCE OF SMALL, ANTIQUATED SYSTEM SUPPLIED BY CITY OF CUMBERLAND PROJECT: DESIGN/CONSTRUCT 3,000 LF 6" - 8" FOR TWO CONNECTIONS TO CUMBERLAND SYSTEM (MORNINGSIDE/PATMAR DRIVES) TO SERVE 27 HOMES	JAMES L. WEBBER, PE ALLEGANY COUNTY COMMISSIONERS <i>System Size = Small</i> Allegany County	1B 6	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 05/01/2017 <i>Construction</i> 10/01/2017 04/30/2018	500,000 TRANSMISSION/ DISTRIBUTION	500,000 <u>Loan \$</u> 50,000 LOAN INTEREST
8 97 AUDIT PLAN	PINEY POINT WATER SYSTEM UPGRADE (MD0180034) Ben.Pop= 680 DW0013	PROBLEM: AGING DISTRIBUTION SYSTEM SUBJECT TO LEAKS; LAYOUT IS SUCH THAT INDIVIDUAL METERS CANNOT BE INSTALLED PROJECT: DESIGN/CONSTRUCT ~5,750 LF OF VARYING SIZED WATER LINES, INC 900 LF OF 12" MAIN TO COMPLETE A LOOP TO IMPROVE RELIABILITY	STEVEN ENGLESON ST MARY'S METROPOLITAN COMMISSION <i>System Size = Large</i> St. Mary's County	29B 5	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 09/01/2011 <i>Construction</i> 05/01/2017 05/31/2018	2,665,000 TRANSMISSION/ DISTRIBUTION	2,665,000 <u>Loan \$</u> 2,665,000 LOAN INTEREST
9 95	NORTH EAST WATER QUALITY IMPROVEMENTS - STORAGE TANKS/MIXERS (MD070016) Ben.Pop= 8,533 DW0010	PROBLEM: LOCALIZED HIGH PRESSURES IN SYSTEM; DISINFECTION BY-PRODUCTS ABOVE MCL PROJECT: P/DC PUMP STATION & REHABS TO PRIVATE WATER TANK ACQUIRED FOR NEW PRESSURE ZONE; ADD MIXERS IN ALL EXISTING STORAGE TANKS	MELISSA MACKENZIE TOWN OF NORTH EAST <i>System Size = Small</i> Cecil County	REG 1	W/S: Y PFA: 2 CD: 1 Compliance PUBLIC SMALL	<i>Design</i> 07/01/2017 <i>Construction</i> 03/01/2018 10/31/2018	1,392,000 STORAGE	1,392,000 <u>Loan \$</u> 1,392,000 LOAN INTEREST
10 87 AUDIT PLAN	KEYSER'S RIDGE WATER SYSTEM WATER STORAGE TANK (MD) Ben.Pop= 1,260 DW0006	PROBLEM: INADEQUATE WATER STORAGE AND PRESSURE PROJECT: DESIGN/CONSTRUCT A 200,000 GAL GROUNDWATER STORAGE TANK ON STOCKYARD ROAD OFF GARRETT HIGHWAY	CYNTHIA SHARON BOARD OF CO COMMISSIONERS, GARRETT COUNTY <i>System Size = Small</i> Garrett County	6 6	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 10/01/2012 <i>Construction</i> 10/01/2017 12/31/2018	1,000,000 STORAGE	500,000 LOAN UNWANTED

Note: **AUDIT** or **PLAN** indicates project complies with Water Audit and/or Water Conservation Plan requirements.

PFA (Priority Funding Area) Codes:

- PFA: 1 = Categorical Exclusion
- PFA: 2 = Categorical Exception (No Expansion)
- PFA: 3 = Concurrency Review Required
- PFA: 4 = Exception Under Review
- PFA: 5 = Exception Granted

CD (Capital Development) Codes:

- CD: 1 = No Capacity Development Issues
- CD: 2 = Capacity Development Issues

Maryland FINAL Project Priority List for Federal FY2017 & State FY2019

Monday, May 22, 2017

Drinking Water Funds (State Revolving Loan/ State Grant)

Page 3

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	Project Details	Milestone Dates	Total Cost Green Cost	MDE Requested Funding
11 85 AUDIT PLAN	TRAPPE WATER MAIN REPLACEMENT (MD200007) Ben.Pop= 93 DW0004	PROBLEM: AGING 6" WATER MAIN HAS FAILED MULTIPLE TIMES; WATER WASTE AND DISRUPTED SERVICE PROJECT: PLAN/DESIGN/CONSTRUCT REPLACEMENT OF 3,800 LF W/8" PVC PIPE; ALSO NEW VALVES, HYDRANTS, SERVICE LATERALS, AND METERS	NORM FEGEL TOWN OF TRAPPE <i>System Size = Small</i> Talbot County	37B 1	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 05/01/2017 <i>Construction</i> 01/01/2018 06/30/2018	1,190,639 TRANSMISSION/ DISTRIBUTION	1,190,638 LOAN UNWANTED
12 85 AUDIT	ST. LEONARD TOWER WELL AND ELEVATED STORAGE TANK (MD040013) Ben.Pop= 305 DW0021	PROBLEM: INADEQUATE WATER SUPPLY AND STORAGE; SYSTEM OPERATING NEAR GROUNDWATER APPROPRIATION PERMIT LIMIT PROJECT: CONSTRUCT NEW PRODUCTION WELL, 1,200 LF 8" WATER LINE EXTENSION, AND 250K - 500K ELEVATED STORAGE TANK	RACHEL GRIFFITH CALVERT CO BOARD OF COMMISSIONERS <i>System Size = Small</i> Calvert County	29C 5	W/S: Y PFA: 5 CD: 1 PUBLIC LARGE	<i>Design</i> 02/01/2017 <i>Construction</i> 01/01/2018 03/31/2019	2,886,000 STORAGE	2,292,800 <u>Loan \$</u> 2,292,800 LOAN INTEREST
13 85	WESTERNPORT WATER DISTRIBUTION SYSTEM IMPROVEMENTS - PH IV (MD0010033) Ben.Pop= 2,760 DW0018	PROBLEM: AGING DISTRIBUTION LINES HAVE NUMEROUS LEAKS; EXCESSIVE WATER LOSS PROJECT: PLAN/DESIGN/CONSTRUCT 12,000 LF OF 8", 10', AND 12" WATER LINES TO REPLACE EXISTING	RON TATARIW TOWN OF WESTERNPORT <i>System Size = Small</i> Allegany County	1A 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 03/01/2017 <i>Construction</i> 12/01/2018 12/31/2019	2,500,000 TRANSMISSION/ DISTRIBUTION	2,500,000 <u>Loan \$</u> 312,500 LOAN INTEREST
14 85	NORTH EAST WATER QUALITY IMPROVEMENTS - SOURCE (MD0070016) Ben.Pop= 8,533 DW0009	PROBLEM: SILT/SEDIMENT ACCUMULATON IN RAW WATER POND RESULTS IN HIGH ORGANICS; VIOLATIONS OF DISINFECTION BYPRODUCTS EXCEEDING MCLS PROJECT: DREDGE RAW WATER POND AT LESLIE WATER TREATMENT PLANT **INELIGIBLE FOR DW SRF**	MELISSA MACKENSIE TOWN OF NORTH EAST <i>System Size = Small</i> Cecil County	REG 1	W/S: Y PFA: Y CD: 1 Compliance PUBLIC SMALL	<i>Design</i> 03/01/2017 <i>Construction</i> 05/01/2017 06/30/2017	141,000 SOURCE	141,000 <u>Loan \$</u> 141,000 LOAN INTEREST
15 85	NORTH EAST WATER QUALITY IMPROVEMENTS - TREATMENT (MD0070016) Ben.Pop= 8,533 DW0011	PROBLEM: DISINFECTION BY-PRODUCTS IN FINISHED WATER EXCEED MCL; MDE VIOLATIONS PROJECT: PLAN/DESIGN/CONSTRUCT AUGOMATED POWDER ACTIVATED CARBON FEED SYSTEMS AT ROLLING MILL WTP AND LESLIE WTP TO REMOVE ORGANICS	MELISSA MAKENZIE TOWN OF NORTH EAST <i>System Size = Small</i> Cecil County	REG 1	W/S: Y PFA: Y CD: 1 Compliance PUBLIC SMALL	<i>Design</i> 03/01/2017 <i>Construction</i> 06/01/2017 07/31/2017	56,000 TREATMENT	56,000 <u>Loan \$</u> 56,000 LOAN INTEREST

Note: **AUDIT** or **PLAN** indicates project complies with Water Audit and/or Water Conservation Plan requirements.

PFA (Priority Funding Area) Codes:

- PFA: 1 = Categorical Exclusion
- PFA: 2 = Categorical Exception (No Expansion)
- PFA: 3 = Concurrency Review Required
- PFA: 4 = Exception Under Review
- PFA: 5 = Exception Granted

CD (Capital Development) Codes:

- CD: 1 = No Capacity Development Issues
- CD: 2 = Capacity Development Issues

Maryland FINAL Project Priority List for Federal FY2017 & State FY2019

Monday, May 22, 2017

Drinking Water Funds (State Revolving Loan/ State Grant)

Page 4

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	Project Details	Milestone Dates	Total Cost <i>Green Cost</i>	MDE Requested Funding
16 82 AUDIT PLAN	DENTON WATER MAIN REPLACEMENTS (MD0050001) Ben.Pop= 165 DW0001	PROBLEM: AGING 2" - 4" STEEL WATER MAINS WITH LEAD JOINTS LEAKING/FAILING AND WASTING WATER PROJECT: PLAN/DESIGN/CONSTRUCT REPLACEMENT OF 6,880 LF OF EXISTING PIPES WITH 6" - 10" PVC PIPE	DON MULRINE TOWN OF DENTON <i>System Size = Small</i> Caroline County	36 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 01/01/2018 <i>Construction</i> 07/01/2018 12/31/2018	1,620,603 TRANSMISSION/ DISTRIBUTION	1,620,603 LOAN UNWANTED
17 75 PLAN	DELMAR POPLAR STREET WATER MAIN REPLACEMENT (MD0220001) Ben.Pop= 70 DW0019	PROBLEM: AGING 4" AND 6" LINES DETERIORATING, CAUSING FLOW CONSTRICTIONS; LOW PRESSURE AND WATER QUALITY ISSUES PROJECT: DESIGN/CONSTRUCT 1,572 LF OF 8" REPLACEMENT LINES, INC HYDRANTS	SARA BYNUM-KING TOWN OF DELMAR <i>System Size = Small</i> Wicomico County	38B 1	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 12/01/2017 <i>Construction</i> 08/01/2018 12/31/2018	511,274 TRANSMISSION/ DISTRIBUTION	437,012 <u>Loan \$</u> 437,012 LOAN INTEREST
18 70 AUDIT	OXFORD WATER MAIN REPLACEMENT (MD0200005) Ben.Pop= 285 DW0012	PROBLEM: LEAKS/SERVICE DISRUPTIONS FROM AGING 6" STEEL WATER MAIN W/LEAD JOINTS PROJECT: P/D/C 6,500 LF OF 6" PVC WATER MAIN TO REPLACE EXISTING, INC. 1" SERVICE LATERALS	SCOTT DELUDE TOWN OF OXFORD <i>System Size = Small</i> Talbot County	37B 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 05/01/2017 <i>Construction</i> 01/01/2018 06/30/2018	2,461,368 TRANSMISSION/ DISTRIBUTION	2,461,368 <u>Loan \$</u> 1,230,684 LOAN INTEREST
19 70 AUDIT PLAN	FROSTBURG CONTINUOUS SUPPLY TO WATER TREATMENT PLANT (MD0010011) Ben.Pop= 14,635 DW0015	PROBLEM: ANTIQUATED 10" RAW WATER TRANSMISSION MAIN THAT CARRIES ALL RAW WATER TO WTP SERVING CITY SUBJECT TO BREAKS/FAILURE PROJECT: CONSTRUCT NEW 12" 1530 LF RAW WATER TRANSMISSION MAIN TO REPLACE EXISTING	CHRIS HOVATTER CITY OF FROSTBURG <i>System Size = Large</i> Allegany County	1A 6	W/S: Y PFA: Y CD: 1 PUBLIC LARGE DISADV.	<i>Design</i> 12/01/2016 <i>Construction</i> 08/01/2017 08/31/2018	326,750 TRANSMISSION/ DISTRIBUTION	226,750 <u>Loan \$</u> 226,750 LOAN INTEREST
20 65	MARINERS ROAD WATER ASSOCIATION (MD) Ben.Pop= 140 DW0020	PROBLEM: EXISTING PRIVATELY -OWNED DISTRIBUTION SYSTEM OF 2" GALVANIZED PIPE INADEQUATE TO SUPPLY WATER AT PRESSURE; SUBJECT TO LEAKS PROJECT: DESIGN/CONSTRUCT 6,35- 6" AND 8" LINES TO REPLACE EXISTING, INC LOOP; CO WILL TAKE OWNERSHIP ONCE UPGRADED TO CO SPECS	ANTHONY STOCKUS SOMERSET COUNTY SANITARY DISTRICT <i>System Size = Small</i> Somerset County	38A 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 01/01/2018 <i>Construction</i> 06/01/2018 10/31/2018	1,006,720 TRANSMISSION/ DISTRIBUTION	1,006,720 <u>Loan \$</u> 1,006,720 LOAN INTEREST

Note: **AUDIT** or **PLAN** indicates project complies with Water Audit and/or Water Conservation Plan requirements.

PFA (Priority Funding Area) Codes:
PFA: 1 = Categorical Exclusion
PFA: 2 = Categorical Exception (No Expansion)
PFA: 3 = Concurrency Review Required
PFA: 4 = Exception Under Review
PFA: 5 = Exception Granted

CD (Capital Development) Codes:
CD: 1 = No Capacity Development Issues
CD: 2 = Capacity Development Issues

Maryland FINAL Project Priority List for Federal FY2017 & State FY2019

Monday, May 22, 2017

Drinking Water Funds (State Revolving Loan/ State Grant)

Page 5

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	Project Details	Milestone Dates	Total Cost Green Cost	MDE Requested Funding
21 65	BACK CREEK LOOP (MD0040027) Ben.Pop= 6,438 DW0023	PROBLEM: SYSTEM VULNERABLE TO SERVICE DISRUPTIONS, DUE TO LINE BREAKS; EITHER SIDE OF BACK CREEK LOSE SERVICE BECAUSE NO LOOP PROJECT: CONSTRUCT 4,300 LF OF 12" WATER MAIN BETWEEN TERMINI OF SOLOMONS ISLAND RD AND DOWELL RD TO CREATE LOOP	RACHEL GRIFFITH CALVERT CO BOARD OF COMMISSIONERS <i>System Size = Small</i> Calvert County	29C 5	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 07/01/2017 <i>Construction</i> 12/01/2018 12/31/2019	939,400 TRANSMISSION/ DISTRIBUTION	794,500 <u>Loan \$</u> 794,500 LOAN INTEREST
22 65	TOWN OF POOLESVILLE - WELLHOUSE #11 (MD0150002) Ben.Pop= 6,500 DW0016	PROBLEM: INADEQUATE WATER SUPPLY/SYSTEM REDUNDENCY FOR TOWN PROJECT: CONSTRUCT WELLHOUSE AND NEW 225 GPM WELL 1,200' DOWN INTO NEW OXFORD FORMATION TO PROVIDE ADEQUATE WATER	WADE YOST TOWN OF POOLESVILLE <i>System Size = Small</i> Montgomery County	15 6	W/S: Y PFA: Y CD: 1 PUBLIC SMALL	<i>Construction</i> 08/01/2017 11/30/2017	738,213 SOURCE	116,000 LOAN UNWANTED
23 65 AUDIT PLAN	CUMBERLAND RT 51 BRIDGE WATERLINE REPLACEMENT (MD0010008) Ben.Pop= 9,900 DW0014	PROBLEM: EXISTING 12" 485 LF WATERLINE THAT RUNS ALONG LENGTH OF BRIDGE IS CORRODING FROM THE OUTSIDE, HAS HISTORY OF BREAKING PROJECT: PLAN/DESIGN/CONSTRUCT REPLACEMENT 12" 485 LF WATERLINE, INC HANGERS AND PROTECTIVE PIPE COATING	JOHN DIFONZO MAYOR/CITY COUNCIL OF CUMBERLAND <i>System Size = Large</i> Allegany County	1 6	W/S: Y PFA: Y CD: 1 PUBLIC LARGE DISADV.	<i>Design</i> 06/01/2017 <i>Construction</i> 04/01/2018 12/31/2018	405,000 TRANSMISSION/ DISTRIBUTION	405,000 <u>Loan \$</u> 202,500 LOAN INTEREST
24 65 AUDIT PLAN	HAVRE DE GRACE DISTRIBUTION SYSTEM IMPS - ALLIANCE/GREEN/REVOLUTION STS (MD0120012) Ben.Pop= 18,000 DW0002	PROBLEM: 4" WATER MAINS (SOME UNLINED IRON) ARE TUBERCULATED AND RESTRICTING WATER FLOW, CAUSING PRESSURE AND WATER QUALITY PROBLEMS PROJECT: CONSTRUCT REPLACEMENT OF 3,000 LF WITH 8" LINES AND VALVES	BILL REEDER MAYOR/CITY COUNCIL CITY OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34 2	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Construction</i> 07/01/2017 10/31/2017	1,100,000 TRANSMISSION/ DISTRIBUTION	1,050,000 <u>Loan \$</u> 1,050,000 LOAN INTEREST
25 60	MASON ROAD WATER (MD0010005) Ben.Pop= 33 DW0028	PROBLEM: RESIDENTS RESPONSIBLE FOR MAINTENANCE OF SMALL, ANTIQUATED WATER SYSTEM SUPPLIED BY CITY OF CUMBERLAND PROJECT: DESIGN/CONSTRUCT 4,000 LF OF 8" DISTRIBUTION LINE TO CONNECT 12 HOMES TO CUMBERLAND SYSTEM; COUNTY TO OWN/OPERATE	JAMES L. WEBBER, PE ALLEGANY COUNTY COMMISSIONERS <i>System Size = Small</i> Allegany County	1B 6	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 04/01/2017 <i>Construction</i> 09/01/2017 04/30/2018	480,000 TRANSMISSION/ DISTRIBUTION	480,000 <u>Loan \$</u> 30,000 LOAN INTEREST

Note: **AUDIT** or **PLAN** indicates project complies with Water Audit and/or Water Conservation Plan requirements.

PFA (Priority Funding Area) Codes:

- PFA: 1 = Categorical Exclusion
- PFA: 2 = Categorical Exception (No Expansion)
- PFA: 3 = Concurrency Review Required
- PFA: 4 = Exception Under Review
- PFA: 5 = Exception Granted

CD (Capital Development) Codes:

- CD: 1 = No Capacity Development Issues
- CD: 2 = Capacity Development Issues

Maryland FINAL Project Priority List for Federal FY2017 & State FY2019

Monday, May 22, 2017

Drinking Water Funds (State Revolving Loan/ State Grant)

Page 6

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	Project Details	Milestone Dates	Total Cost <i>Green Cost</i>	MDE Requested Funding
26 60 AUDIT PLAN	HAVRE DE GRACE DISTRIBUTION SYSTEM IMPS (BLOOMSBURY AND WILSON) (MD0120012) Ben.Pop= 18,000 DW0003	PROBLEM: ASBESTOS CEMENT WATER MAINS EXPERIENCING MULTIPLE FRACTURES PROJECT: DESIGN/CONSTRUCT REPLACEMENT OF 800 LF OF PIPE W/8" MAIN **LATE START**	BILL REEDER MAYOR & CITY COUNCIL, CITY OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34 2	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 07/01/2018 <i>Construction</i> 03/01/2019 07/31/2019	330,000 TRANSMISSION/ DISTRIBUTION	280,000 <u>Loan \$</u> 280,000 LOAN INTEREST
27 57 AUDIT PLAN	WALDORF WELL #17 (MD0080049) Ben.Pop= 87,400 DW0025	PROBLEM: QUANTITY FROM CURRENT SUPPLY AQUIFERS DECLINING; TWO WELLS OUT OF SERVICE; WSSC CONNECTION CONSIDERED INCONSISTENT PROJECT: DESIGN/CONSTRUCT 400 GPM PRODUCTION WELL IN PATAPSCO AQUIFER AND LINE TO SUPPLY WALDORFSYSTEM	JOHN H. STEVENS CHARLES COUNTY COMMISSIONERS <i>System Size = Large</i> Charles County	28 5	W/S: Y PFA: 3 CD: 1 PUBLIC LARGE	<i>Design</i> 05/01/2017 <i>Construction</i> 09/01/2018 12/31/2019	1,818,000 SOURCE	750,000 LOAN UNWANTED
28 53	J.M. TAWES TECHNOLOGY & CAREER CENTER WELLS (MD) Ben.Pop= 430 DW0008	PROBLEM: NEW TECHNOLOGY & CAREER CENTER REQUIRES DOMESTIC WATER SYSTEM **NOT ELIGIBLE - PROJECT PRIMARILY FOR GROWTH** PROJECT: CONSTRUCT TWO 450 - 500 FT DEEP WELLS, INC PIPING PUMPS AND 6 528 GALLON WELL TANKS	DANIELE HALEY SOMERSET COUNTY PUBLIC SCHOOLS <i>System Size = Small</i> Somerset County	38A 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 05/01/2016 <i>Construction</i> 09/01/2017 05/31/2019	434,251 SOURCE	434,251 LOAN UNWANTED
29 50 GREEN (W) AUDIT PLAN	SECRETARY WATER METER REPLACEMENT (MD0090007) Ben.Pop= 800 DW0005	PROBLEM: AGING MANUAL READ METERS PROJECT: PLAN/DESIGN/CONSTRUCT REPLACEMENT OF EXISTING METERS WITH RADIO READ METERS FOR ACCURATE MEASUREMENTS AND LEAK DETECTION	YVONNE PRITCHETT TOWN OF SECRETARY <i>System Size = Small</i> Dorchester County	37B 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 08/01/2017 <i>Construction</i> 02/01/2018 06/30/2018	395,000 <i>Green \$</i> 395,000 TRANSMISSION/ DISTRIBUTION	395,000 <u>Loan \$</u> 395,000 LOAN INTEREST
30 50	LAVALE ZONE 6 WATER IMPROVEMENTS (MD0010016) Ben.Pop= 1,890 DW0007	PROBLEM: EXISTING WATER TRANSMISSION MAIN FEEDS ENTIRE DISTRIBUTION SYSTEM IS 2ND LARGEST CONTRIBUTOR TO LOST WATER WITHIN SYSTEM PROJECT: CONSTRUCT 7,500 LF OF 8" WATER MAIN TO REPLACE EXISTING	DAVID S. WENDT LAVALE SANITARY COMMISSION <i>System Size = Small</i> Allegany County	1B 6	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 02/01/2017 <i>Construction</i> 05/01/2018 05/31/2019	3,350,000 TRANSMISSION/ DISTRIBUTION	1,500,000 <u>Loan \$</u> 375,000 LOAN INTEREST

Note: **AUDIT** or **PLAN** indicates project complies with Water Audit and/or Water Conservation Plan requirements.

PFA (Priority Funding Area) Codes:
PFA: 1 = Categorical Exclusion
PFA: 2 = Categorical Exception (No Expansion)
PFA: 3 = Concurrency Review Required
PFA: 4 = Exception Under Review
PFA: 5 = Exception Granted

CD (Capital Development) Codes:
CD: 1 = No Capacity Development Issues
CD: 2 = Capacity Development Issues

Maryland FINAL Project Priority List for Federal FY2017 & State FY2019

Monday, May 22, 2017

Drinking Water Funds (State Revolving Loan/ State Grant)

Page 7

Rank/ Points	Project Title/ Number/ Population	Project Description	Applicant Name/ County	Leg/Cong District	Project Details	Milestone Dates	Total Cost Green Cost	MDE Requested Funding
31 50	SOLOMON'S WELL #3 (MD040027) Ben.Pop= 6,438 DW0022	PROBLEM: TWO CURRENT WELLS ARE INSUFFICIENT FOR EXISTING NEEDS PROJECT: CONSTRUCT A THIRD WELL OF 630 GPM IN THE LOWER PATAPSCO AQUIFER ADJACENT TO EXISTING WATER TOWER	RACHEL GRIFFITH CALVERT CO BOARD OF COMMISSIONERS <i>System Size = Small</i> Calvert County	29C 5	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 07/01/2017 <i>Construction</i> 12/01/2018 12/31/2019	2,400,000 SOURCE	2,200,000 <u>Loan \$</u> 2,200,000 LOAN INTEREST
<i>Totals ...</i>				SMALL = \$ 21,621,122 (5.9%)			\$367,741,340	\$ 337,125,582
				DISADV = \$349,431,673 (95.0%)				

Note: **AUDIT** or **PLAN** indicates project complies with Water Audit and/or Water Conservation Plan requirements.

PFA (Priority Funding Area) Codes:
PFA: 1 = Categorical Exclusion
PFA: 2 = Categorical Exception (No Expansion)
PFA: 3 = Concurrency Review Required
PFA: 4 = Exception Under Review
PFA: 5 = Exception Granted

CD (Capital Development) Codes:
CD: 1 = No Capacity Development Issues
CD: 2 = Capacity Development Issues