

Maryland FINAL Project Priority List for Federal FY2015 & State FY2017

Tuesday, June 23, 2015

Drinking 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	Project Details	Milestone Dates	Total Cost Green Cost	MDE Requested Funding
1 130	BARRELVILLE WATER RT. 47 SECTION PROJECT (MD0010009) Ben.Pop= 55 DW0022	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION FROM WELLS, WHICH OFTEN GO DRY; SUPPLEMENT WATER SUPPLY FROM STREAM UNDER INFLUENCE PROJECT: CONSTRUCT 4,000 FEET OF 8" WATER DISTRIBUTION LINE IN BARRELVILLE FOR 20 HOMES. CO TO OWN/OPERATE	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> 03/01/2015 <i>Construction</i> 06/01/2016 01/31/2017	500,000 TRANSMISSION/ DISTRIBUTION	200,000 <u>Loan \$</u> 60,000 LOAN INTEREST
2 108 AUDIT PLAN	R.C. WILLSON WTP TRAVELING SCREEN REPLACEMENT & WATER STORAGE TANK IV-C (MD0210010) Ben.Pop= 108,600 DW0047	PROBLEM: CONSENT ORDER DISINFECTANT BY-PRODUCT FORMATION; MIXING, SOLIDS, AND NITRIFICATION ISSUES PROJECT: REPLACE EXISTING TRAVELING SCREENS AND INSTALLATION OF TANK MIXING SYSTEM IN 4 FINISHED WATER TANKS THROUGHOUT DISTRIBUTION	NANCY HAUSRATH CITY OF HAGERSTOWN <i>System Size = Large</i> Washington County	2B 6	W/S: Y PFA: 2 CD: 1 Compliance PUBLIC LARGE DISADV.	<i>Design</i> 07/01/2015 <i>Construction</i> 05/01/2016 12/31/2016	1,382,500 TREATMENT	1,312,500 <u>Loan \$</u> 1,312,500 LOAN INTEREST
3 108 AUDIT	LONACONING WATER STATION RUN AND POTOMAC HOLLOW RD WATERLINE EXTENSION (MD0010018) Ben.Pop= 135 DW0044	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION FROM WELLS; MOUNTAIN TOP STRIP MINES HAVE LOWERED QUALITY OF WELL H2O PROJECT: DESIGN/CONSTRUCT 9,400 FT OF 6" WATER LINE; 850 FT OF 2" LINE, STORAGE TANK & PUMP STATION; CONNECT TO LONACONING WATER SYS	AARON WILT LONACONING WATER DEPARTMENT <i>System Size = Small</i> Allegany County	1A 6	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 06/01/2014 <i>Construction</i> 05/01/2015 10/31/2015	1,860,000 TRANSMISSION/ DISTRIBUTION	1,500,000 <u>Loan \$</u> 187,500 LOAN INTEREST
4 105	WESTERNPORT LUKE (MILL) BLOOMINGTON WATERLINE (MD0010033) Ben.Pop= 2,760 DW0005	PROBLEM: BLOOMINGTON SYSTEM IS AGING, PROVIDES INADEQUATE WATER SUPPLY/FIRE PROTECTION/REQUIRES HYDRAULIC & PROCESS IMPROVEMENTS PROJECT: PLAN/DESIGN/CONSTRUCT 12,000 LF OF 12" WATER LINE TO CONNECT TO THE WESTERNPORT WATER DISTRIBUTION SYSTEM	J. DANIEL LAFFEY TOWN OF WESTERNPORT <i>System Size = Small</i> Allegany County	1A 1	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2014 <i>Construction</i> 01/01/2016 01/31/2017	3,200,000 TRANSMISSION/ DISTRIBUTION	3,200,000 <u>Loan \$</u> 3,200,000 LOAN INTEREST
5 105 AUDIT	NORTH DORCHESTER HIGH/MIDDLE SCHOOLS WELL AND STORAGE TANK REPLACEMENT (MD1090010) Ben.Pop= 1,500 DW0029	PROBLEM: INADEQUATE WATER STORAGE, SOURCE & FIRE PROTECTION FROM 50 YEAR OLD WATER SYSTEM; PRESSURE & PRESENCE OF COLIFORM BACTERIA PROJECT: CONSTRUCT A WATER STORAGE SYSTEM & INSTALL A SECOND WELL. SYSTEM TO BE SIZED TO PROVIDE 10,000 GALLONS WATER PER DAY	CHRIS HAUGE BOARD OF EDUCATION DORCHESTER COUNTY <i>System Size = Small</i> Dorchester County	37B 1	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 08/01/2015 <i>Construction</i> 06/01/2016 08/31/2016	302,500 STORAGE	302,500 <u>Loan \$</u> 210,000 LOAN INTEREST

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6 105	POND CIRCLE ROAD WATER (MD0010009) Ben.Pop= 55 DW0026	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION FROM SPRING FED SYSTEM AND WELLS; RESIDENTS APPROACHED COUNTY FOR ASSISTANCE PROJECT: PLAN/DESIGN/CONSTRUCT 2,500 FT OF 6" DISTRIBUTION LINES & CONNECT 20 HOMES TO CARLOS/SHAFT/KLONDIKE SYS; CO TO OWN/OPERATE	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> 03/01/2015 <i>Construction</i> 10/01/2015 05/31/2016	275,000 TRANSMISSION/ DISTRIBUTION	275,000 <u>Loan \$</u> 60,000 LOAN INTEREST
7 100	SUNNYSIDE WATER PROJECT (MD0010009) Ben.Pop= 145 DW0027	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION FROM SMALL SPRINGS & WELLS; WELLS LACK WATER QUANTITY & QUALITY PROJECT: PLAN/DESIGN/CONSTRUCT 8,500 FT OF 8" DISTRIBUTION LINES & CONNECT TO MT. SAVAGE WATER SYSTEM FOR 50 HOMES. CO TO OWN/OPERATE	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> 03/01/2015 <i>Construction</i> 10/01/2015 06/30/2016	940,000 TRANSMISSION/ DISTRIBUTION	400,000 <u>Loan \$</u> 100,000 LOAN INTEREST
8 95	FRUITLAND WATER SYSTEM UPGRADES (MD0220008) Ben.Pop= 8,000 DW0025	PROBLEM: INADEQUATE WATER SUPPLY FROM EXISTING WELL FED SYSTEM ; HIGH LEVELS OF IRON; NITRATE CONCERN (W/S AMEND UNDER REVIEW) PROJECT: DESIGN/CONSTRUCT NEW WELL (#5) PRODUCTION RATE OF 500 GPM (41% \$) ; STANDBY EMERGENCY POWER; 4TH FILTER/PUMPS (56% \$)	JOHN PSOTO CITY OF FRUITLAND <i>System Size = Small</i> Wicomico County	38B 1	W/S: ? PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 07/01/2015 <i>Construction</i> 04/01/2016 04/30/2017	1,911,900 TREATMENT	1,911,900 LOAN UNWANTED
9 90	CHESAPEAKE HEIGHTS/DARES BEACH ARSENIC TREATMENT (MD0040018) Ben.Pop= 1,260 DW0009	PROBLEM: WELLS IN BOTH DISTRICTS HAVE HIGH LEVELS OF ARSENIC AND LACK REDUNDANCY IN THE SYSTEM IN BOTH THE AQUIA & NANJOMY AQUIFER PROJECT: DRILL A NEW WELL INTO THE PATAPSCO AQUIFER WHICH TEST ARSENIC FREE; CONSOLIDATE CHESAP. HEIGHTS & DARES BEACH WATER SYSTEM	ELIZABETH A. LANG CALVERT COUNTY BOARD OF COMMISSIONERS <i>System Size = Small</i> Calvert County	27B 5	W/S: Y PFA: 5 CD: 1 PUBLIC LARGE	<i>Design</i> 09/01/2014 <i>Construction</i> 07/01/2016 12/31/2016	1,800,000 SOURCE	732,500 <u>Loan \$</u> 732,500 LOAN INTEREST
10 88 AUDIT PLAN	ST. CLEMENTS SHORES WATER SYSTEM REPLACEMENT PHASE I (MD0180012) Ben.Pop= 600 DW0040	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION FROM AGING UNDERSIZED WATER DISTRIBUTION SYSTEM SUBJECT TO BREAKS AND LOW PRESSURE PROJECT: PLAN/DESIGN/CONSTRUCT REPLACEMENT 12,000 LF OF 8" AND 2,000 LF OF 12" WATER DISTRIBUTION LINE, VALVES AND HYDRANTS	LARRY PETTY ST. MARY'S METROPOLITAN COMMISSION <i>System Size = Small</i> St. Mary's County	29A 5	W/S: Y PFA: 5 CD: 1 PUBLIC LARGE	<i>Design</i> 01/01/2015 <i>Construction</i> 11/01/2015 11/30/2016	5,028,150 TRANSMISSION/ DISTRIBUTION	5,028,150 <u>Loan \$</u> 5,028,150 LOAN INTEREST

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11 85 GREEN (o)	WESTERNPORT WATERLINE TREE FARM WATER STORAGE TANK (MD0010033) Ben.Pop= 2,760 DW0007	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION; EXISTING BACKWASH WATER TANK IS INADEQUATE TO PROVIDE SUSTAINED BACKWASH PROJECT: PLAN/DESIGN/CONSTRUCT REPLACEMENT BACKWASH WATER STORAGE TANK WITH ONE AT A HIGHER ELEVATION	J. DANIEL LAFFEY TOWN OF WESTERNPORT <i>System Size = Small</i> Allegany County	1A 1	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2014 <i>Construction</i> 01/01/2016 01/31/2017	3,000,000 STORAGE	3,000,000 <u>Loan \$</u> 3,000,000 LOAN INTEREST
12 85 AUDIT	ST. LEONARD WELL AND ELEVATED STORAGE TANK (MD0040013) Ben.Pop= 305 DW0008	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION; SYSTEM OPERATING NEAR GROUNDWATER APPROPRIATION PERMIT LIMITS PROJECT: CONSTRUCT A NEW WELL, TRANSMISSION LINES, AND ELEVATED STORAGE TANK TO MEET DEMAND	ELIZABETH A. LANG CALVERT COUNTY BOARD OF COMMISSIONERS <i>System Size = Small</i> Calvert County	29C 5	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 09/01/2015 <i>Construction</i> 08/01/2016 10/31/2017	2,172,800 STORAGE	1,889,800 <u>Loan \$</u> 1,889,800 LOAN INTEREST
13 80 AUDIT PLAN	HAVRE DE GRACE WATER MAIN REPLACEMENT ALLIANCE STREET (MD0120012) Ben.Pop= 7,875 DW0031	PROBLEM: INADEQUATE WATER SUPPLY, POOR WATER PRESSURE AND WATER QUALITY FROM HEAVY TUBERCULATED WATER MAINS PROJECT: CONSTRUCT/REPLACE 1,060 FEET OF 8" WATER LINES ALONG ALLIANCE STREET, FROM UNION AVENUE TO MARKET STREET; REPLACE ONE FIRE HY	BILL REEDER MAYOR & CITY COUNCIL OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34A 2	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 01/01/2011 <i>Construction</i> 10/01/2015 12/31/2015	405,000 TRANSMISSION/ DISTRIBUTION	330,000 LOAN UNWANTED
14 80 AUDIT PLAN	HAVRE DE GRACE WATER MAIN REPLACEMENT GREEN STREET (MD0120012) Ben.Pop= 7,875 DW0034	PROBLEM: INADEQUATE WATER SUPPLY, POOR WATER PRESSURE AND WATER QUALITY FROM HEAVY TURBERCULATED WATER MAINS PROJECT: CONSTRUCT/REPLACE 1,560 FEET OF 8" WATER MAINS ALONG GREEN STREET	BILL REEDER MAYOR & CITY COUNCIL OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34A 2	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 01/01/2011 <i>Construction</i> 10/01/2015 12/31/2015	575,000 TRANSMISSION/ DISTRIBUTION	550,000 LOAN UNWANTED
15 80 AUDIT PLAN	HAVRE DE GRACE WATER MAIN REPLACEMENT REVOLUTION STREET (MD0120012) Ben.Pop= 7,875 DW0032	PROBLEM: INADEQUATE WATER SUPPLY, POOR WATER PRESSURE AND WATER QUALITY FROM HEAVY TUBERCULATED WATER MAINS PROJECT: CONSTUCT/REPLACE 1,250 FEET OF 8" WATER LINES ALONG REVOLUTION STREET FROM JUNIATA TO FREEDOM LANE; REPLACE 3 HYDRANTS	BILL REEDER MAYOR & CITY COUNCIL OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34A 2	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 01/01/2011 <i>Construction</i> 10/01/2015 12/31/2015	465,000 TRANSMISSION/ DISTRIBUTION	440,000 LOAN UNWANTED

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16 80 AUDIT	OAKLAND WATER PRESSURE CORRECTION (MD0110008) Ben.Pop= 2,500 DW0001	PROBLEM: INADEQUATE WATER PRESSURE AND FIRE PROTECTION PROJECT: CONSTRUCT 7,200 LF OF 8' WATER LINES, INSTALL PRESSURE BOOSTER PUMPS AND OTHER SYSTEM IMPROVEMENTS	GWEN M. EVANS MAYOR AND TOWN COUNCIL OF OAKLAND <i>System Size = Small</i> Garrett County	1A 6	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 10/01/2014 <i>Construction</i> 07/01/2015 01/31/2016	1,552,000 TRANSMISSION/ DISTRIBUTION	1,392,000 <u>Loan \$</u> 200,000 LOAN INTEREST
17 80	BLOOMINGTON WATER TANK REPLACEMENT & LINE EXTENSION TO WESTERPORT (MD0110002) Ben.Pop= 363 DW0003	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION FROM AGING WATER PLANT AND STORAGE TANK PRONE TO FAILURE PROJECT: PLAN/DESIGN/CONSTRUCT A NEW 100,000 GALLON CONCRETE TANK & 6,000 FEET OF 6" WATER LINE & CONNECT TO THE WESTERPORT WATER SYS	JEFF BROADWATER GARRETT COUNTY SANITARY DISTRICT <i>System Size = Small</i> Garrett County	1A 6	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 12/01/2015 <i>Construction</i> 07/01/2016 09/30/2016	1,479,150 STORAGE	1,479,150 <u>Loan \$</u> 200,000 LOAN INTEREST
18 76 AUDIT PLAN	ASHBURTON RESERVOIR IMPROVEMENTS WC-1211 - CITY (MD0300002) Ben.Pop= 1,800,000 DW0023	PROBLEM: RESERVOIR OUT OF COMPLIANCE WITH LONG TERM 2 ENHANCED SURFACE WATER TREATMENT RULE UNDER MDE CONSENT DECREE PROJECT: CONSTRUCT UNDERGROUND TANKS TO REPLACE EXISTING OPEN SURFACE FINISHED WATER RESERVOIR AT ASHBURTON	BEN MELI MAYOR AND BALTIMORE CITY COUNCIL <i>System Size = Large</i> Baltimore City	41 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE DISADV.	<i>Design</i> 07/01/2014 <i>Construction</i> 07/01/2016 06/30/2021	147,278,000 STORAGE	70,637,400 <u>Loan \$</u> 70,637,400 LOAN INTEREST
19 76 AUDIT PLAN	ASHBURTON RESERVOIR IMPROVEMENTS WC-1211 - COUNTY (MD0300002) Ben.Pop= 1,800,000 DW0049	PROBLEM: RESERVOIR OUT OF COMPLIANCE WITH LONG TERM 2 ENHANCED SURFACE WATER TREATMENT RULE UNDER MDE CONSENT DECREE PROJECT: CONSTRUCT UNDERGROUND TANKS TO REPLACE EXISTING OPEN SURFACE FINISHED WATER RESERVOIR AT ASHBURTON	MICHAEL J. MAZURKE, PE BALTIMORE COUNTY DPW <i>System Size = Large</i> Baltimore City	41 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE	<i>Design</i> 07/01/2014 <i>Construction</i> 07/01/2016 06/30/2021	0 STORAGE	50,800,000 <u>Loan \$</u> 50,800,000 LOAN INTEREST
20 76 AUDIT PLAN	DRUID LAKE TANKS WC-1204 (MD0300002) Ben.Pop= 1,800,000 DW0036	PROBLEM: RESERVOIR OUT OF COMPLIANCE WITH LONG TERM 2 ENHANCED SURFACE WATER TREATMENT RULE UNDER MDE CONSENT DEGREE PROJECT: DESIGN/CONSTRUCT UNDERGROUND TANKS TO REPLACE EXISTING OPEN SURFACE FINISHED WATER RESERVOIR	BEN MELI MAYOR AND CITY COUNCIL OF BALTIMORE <i>System Size = Large</i> Baltimore City	40 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE DISADV.	<i>Design</i> 11/01/2013 <i>Construction</i> 04/01/2016 06/30/2018	136,560,000 STORAGE	38,369,884 <u>Loan \$</u> 38,369,884 LOAN INTEREST

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21 76 AUDIT PLAN	DRUID LAKE TANKS WC-1204 (MD0300002) Ben.Pop= 1,800,000 DW0048	PROBLEM: RESERVOIR OUT OF COMPLIANCE WITH LONG TERM 2 ENHANCED SURFACE WATER TREATMENT RULE UNDER MDE CONSENT DECREE PROJECT: DESIGN/CONSTRUCT UNDERGROUND TANKS TO REPLACE EXISTING OPEN SURFACE FINISHED WATER RESERVOIR	MICHAEL J. MAZURKE, PE BALTIMORE COUNTY DPW <i>System Size = Large</i> Baltimore City	40 7	W/S: Y PFA: Y CD: 1 Compliance PUBLIC LARGE	<i>Design</i> 11/01/2013 <i>Construction</i> 04/01/2016 06/30/2018	0 STORAGE	51,968,000 <u>Loan \$</u> 51,968,000 LOAN INTEREST
22 75 GREEN (W) AUDIT	WILLIAMSPORT PHASE II WATER IMPROVEMENT (MD0210021) Ben.Pop= 2,360 DW0018	PROBLEM: INADEQUATE WATER PRESSURE & SUPPLY FROM AGING WATER DIST. SYSTEM; 350 YOKES (METER SETTERS) BROKEN, LACK REPLACEMENT PARTS PROJECT: DESIGN/REPLACE 9,500 LF OF 3/4" WATER LINES, 175 YOKES AND 387 LID ANTENNAS FOR REMOTE WATER METER READING	JAMES G. MCCLEAF II TOWN OF WILLIAMSPORT <i>System Size = Small</i> Washington County	1C 6	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2015 <i>Construction</i> 03/01/2016 09/30/2016	750,000 <u>Green \$</u> 750,000 TRANSMISSION/ DISTRIBUTION	750,000 <u>Loan \$</u> 375,000 LOAN INTEREST
23 75 AUDIT PLAN	CREEK ROAD WATER (MD0010005) Ben.Pop= 135 DW0021	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION FROM SMALL DISTRIBUTION SYSTEM THAT IS ANTIQUATED AND HAS SEVERAL MAJOR LEAKS PROJECT: CONSTRUCT 8,650 FEET OF 6" WATER DISTRIBUTION LINES TO PROVIDE WATER AND FIRE PROTECTION TO 50 HOMES; CO TO OWN/OPERATE	JAMES L. WEBBER, PE ALLEGANY COUNTY COMMISSIONERS <i>System Size = Small</i> Allegany County	1C 6	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 03/01/2015 <i>Construction</i> 10/01/2015 05/31/2016	1,115,000 TRANSMISSION/ DISTRIBUTION	300,000 <u>Loan \$</u> 100,000 LOAN INTEREST
24 75 PLAN	POPLAR STREET WATERMAIN REPLACEMENT (MD0220001) Ben.Pop= 78 DW0006	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION FROM AGING CAST IRON PIPE, FLOW CONSTRICTIONS, WATER QUALITY ISSUES PROJECT: DESIGN/CONSTRUCT 1,574 LF OF 8" WATER MAINS ALONG POPLAR STREET	SARA BYNUM-KING TOWN OF DELMAR <i>System Size = Small</i> Wicomico County	38B 1	W/S: Y PFA: 3 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 12/01/2015 <i>Construction</i> 08/01/2016 10/31/2016	511,274 TRANSMISSION/ DISTRIBUTION	437,012 <u>Loan \$</u> 437,012 LOAN INTEREST
25 75 AUDIT PLAN	PATMAR DRIVE WATER (MD0010008) Ben.Pop= 33 DW0028	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION FROM PRIVATE SMALL ANTIQUATED WATER LINES. RESIDENTS APPROACHED COUNTY FOR HELP PROJECT: PLAN/DESIGN/CONSTRUCT 1,100 FEET OF 6" WATER DISTRIBUTION LINE AND CONNECT 12 HOMES TO CITY OF CUMBERLAND; CO TO OWN/OPERATE	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> 03/01/2015 <i>Construction</i> 10/01/2015 05/31/2016	225,000 TRANSMISSION/ DISTRIBUTION	225,000 <u>Loan \$</u> 23,000 LOAN INTEREST

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26 70	WESTERNPORT WATER DISTRIBUTION SYSTEM PHASE III (MD0010033) Ben.Pop= 2,760 DW0004	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION IN AGING DISTRIBUTION SYSTEM SUBJECT TO FREQUENT BREAKS, RESTRICTED FLOW & QUALITY PROJECT: PLAN/DESIGN/CONSTRUCT 12,000 LF OF 10" WATER MAINS <i>System Size = Small</i>	J. DANIEL LAFFEY TOWN OF WESTERNPORT Allegany County	1A 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2014 <i>Construction</i> 01/01/2016 01/31/2017	2,500,000 TRANSMISSION/ DISTRIBUTION	2,500,000 LOAN UNWANTED
27 70	DEAL ISLAND ROAD WATERLINE LOOP (MD0190002) Ben.Pop= 1,175 DW0019	PROBLEM: INADEQUATE WATER PRESSURE AND FIRE PROTECTION FROM AGING WATER LINE SUBJECT TO LEAKS PROJECT: DESIGN/REPLACE 1,100 FT OF 10" HDPE PIPE UTILIZING TRENCHLESS INSTALLATION METHODS <i>System Size = Small</i>	ANTHONY STOCKUS SOMERSET COUNTY SANITARY DISTRICT Somerset County	38A 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 12/01/2015 <i>Construction</i> 08/01/2016 10/31/2016	350,500 TRANSMISSION/ DISTRIBUTION	310,000 <u>Loan \$</u> 310,000 LOAN INTEREST
28 70 AUDIT PLAN	MASON ROAD WATER (MD0010008) Ben.Pop= 33 DW0020	PROBLEM: PRIVATE WATER SYSTEM IS SMALL, ANTIQUATED AND DIFFICULT TO MAINTAIN PROPERLY PROJECT: DESIGN/CONSTRUCT 4,000 LF OF 6" DISTRIBUTION LINE TO REPLACE EXISTING CONNECTION OF 12 HOMES; CO TO OWN/OPERATE <i>System Size = Small</i>	JAMES L. WEBBER, PE ALLEGANY COUNTY COMMISSIONERS Allegany County	1B 6	W/S: Y PFA: 3 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 03/01/2015 <i>Construction</i> 10/01/2015 05/31/2016	480,000 TRANSMISSION/ DISTRIBUTION	480,000 <u>Loan \$</u> 23,000 LOAN INTEREST
29 60 AUDIT PLAN	SMITHSBURG WATER MAIN REPLACEMENT TO WATER STORAGE TANK (MD0210018) Ben.Pop= 6,750 DW0012	PROBLEM: EXISTING 8" ASBESTOS CEMENT TRANSMISSION MAIN IS 60 YEARS OLD, LEAKS & UNDERSIZED FOR DAILY DEMAND & FIRE PROTECTION PROJECT: DESIGN/CONSTRUCT 3,200 FEET OF 16" DUCTILE IRON CEMENT LINED TRANSMISSION MAIN <i>System Size = Small</i>	RICHARD PARKS TOWN OF SMITHSBURG Washington County	2A 6	W/S: Y PFA: 5 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 07/01/2015 <i>Construction</i> 04/01/2016 09/30/2016	1,074,000 TRANSMISSION/ DISTRIBUTION	1,064,000 LOAN UNWANTED
30 58 GREEN (W) AUDIT PLAN	FUNKSTOWN WATER METERS (MD0210008) Ben.Pop= 1,700 DW0013	PROBLEM: INADEQUATE AND INEFFICIENT OUTDATED WATER METER READING SYSTEM PROJECT: DESIGN/REPLACE MANUALLY READ METERS WITH NEW RADIO READ METERS <i>System Size = Small</i>	RICHARD PARKS TOWN OF FUNKSTOWN Washington County	2B 6	W/S: Y PFA: 2 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 07/01/2015 <i>Construction</i> 03/01/2016 07/31/2016	300,000 <u>Green \$</u> 300,000 TRANSMISSION/ DISTRIBUTION	300,000 LOAN UNWANTED

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31 53 AUDIT PLAN	BREICHNER WTP UPGRADES STAGE 2 DBPR COMPLIANCE (MD0210010) Ben.Pop= 108,600 DW0045	PROBLEM: AGING WATER TREATMENT PLANT IN NEED OF REPAIRS TO ENSURE COMPLIANCE WITH STAGE 2 DBPR, LTESWTR-2 & LEAD AND COPPER PROJECT: PLAN/DESIGN/CONSTRUCT UPGRADE WTP CLARIFIERS, FILTERS, CLEAR-WELL, CHEMICAL APPLICATION POINTS, SECONDARY DISINFECTION, SCADA	NANCY HAUSRATH CITY OF HAGERSTOWN <i>System Size = Large</i> Washington County	2B 6	W/S: Y PFA: 2 CD: 1 PUBLIC LARGE DISADV.	<i>Design</i> 06/01/2015 <i>Construction</i> 11/01/2016 12/31/2017	3,550,000 TREATMENT	3,300,000 <u>Loan \$</u> 3,300,000 LOAN INTEREST
32 53 AUDIT PLAN	MARYLAND AMERICAN WATER IMPOUNDMENT (MD0120003) Ben.Pop= 20,633 DW0017	PROBLEM: EXISTING WELL NOT PRODUCING ENOUGH WATER TO MEET DEMAND ON MD AMERICAN WATER TREATMENT PLANT, *INELIGIBLE FOR FUNDING* PROJECT: PLAN/DESIGN/CONSTRUCT A 117 MILLION GALLON RESERVOIR, PUMP STATION AND WATER LINE FROM RESERVOIR TO WATER TREATMENT PLANT	ROB MCINTYRE MARYLAND AMERICAN WATER <i>System Size = Large</i> Harford County	34B 1	W/S: N PFA: Y CD: 1 PRIVATE LARGE	<i>Design</i> 11/01/2014 <i>Construction</i> 03/01/2016 03/31/2017	28,080,000 SOURCE	1,500,000 <u>Loan \$</u> 1,000,000 LOAN INTEREST
33 53 AUDIT PLAN	PATUXENT PARK WATER MAIN REPLACEMENT (MD0180007) Ben.Pop= 350 DW0039	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION FROM 60 YEAR OLD WATER LINE; EXCESSIVE LEAKAGE, MAINTENANCE COSTS & RELIABILITY PROJECT: PLAN/DESIGN/CONSTRUCT/REPLACE 4,700 LF OF EXISTING 6" & 8" DIAMETER PIPE WITH NEW 8" DIAMETER PIPE. NEW VALVES & HYDRANTS	LARRY PETTY 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> 07/01/2015 <i>Construction</i> 01/01/2016 01/31/2017	1,881,500 TRANSMISSION/ DISTRIBUTION	1,881,500 <u>Loan \$</u> 1,881,500 LOAN INTEREST
34 53 AUDIT PLAN	GREENER WHEELER AVENUE WATER MAIN (MD0140001) Ben.Pop= 58 DW0024	PROBLEM: INADEQUATE WATER SUPPLY & FIRE PROTECTION FROM AGING CONCRETE ASBESTOS WATER MAIN WHICH CAN NO LONGER BE REPAIRED DUE TO AGE PROJECT: CONSTRUCT/REPLACE 800 LF OF 6" WATER MAIN, LATERALS AND TIE-INS; ONE FIRE HYDRANT AND THREE VALVES ON WHEELER AVENUE	KATINA CONN TOWN OF BETTERTON <i>System Size = Small</i> Kent County	36 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 06/01/2014 <i>Construction</i> 03/01/2015 12/31/2015	116,215 TRANSMISSION/ DISTRIBUTION	83,550 LOAN UNWANTED
35 50 AUDIT PLAN	FULLERTON WATER RESERVOIR (MD0300002) Ben.Pop= 1,800,000 DW0043	PROBLEM: INADEQUATE FINISHED WATER STORAGE FOR EQUALIZATION & EMERGENCY STORAGE FOR EASTERN PORTION OF THE COUNTY PROJECT: DESIGN/CONSTRUCT 3 PRE-STRESSED 20.65 MG X 300 FT IN DIAMETER CONCRETE TANKS AND A NEW SODIUM HYPOCHLORITE DISINFECTION SYST	MICHAEL J. MAZUREK, PE BALTIMORE COUNTY DPW <i>System Size = Large</i> Baltimore County	8 3	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 09/01/2006 <i>Construction</i> 10/01/2016 12/31/2018	78,662,000 STORAGE	30,975,659 <u>Loan \$</u> 30,975,659 LOAN INTEREST

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36 48 AUDIT PLAN	EDGEMONT RESERVOIR IMPROVEMENTS (MD0210010) Ben.Pop= 108,600 DW0046	PROBLEM: MDE DAM SAFETY DIVISION INSPECTION DETERMINED SEEPAGE FROM TOE-DRAIN & UNDER THE EMERGENCY SPILLWAY *INELIGIBLE FOR FUNDING* PROJECT: REPAIR TO THE TOE-DRAIN, EMERGENCY SPILLWAY, INTAKE PIPING AND RESERVOIR DRAIN PIPING AND VALVES	NANCY HAUSRATH CITY OF HAGERSTOWN <i>System Size = Large</i> Washington County	2B 6	W/S: Y PFA: 2 CD: 1 PUBLIC LARGE DISADV.	<i>Design</i> 09/01/2015 <i>Construction</i> 11/01/2016 12/31/2017	3,175,000 SOURCE	3,075,000 <u>Loan \$</u> 3,075,000 LOAN INTEREST
37 45 AUDIT PLAN	HAVRE DE GRACE ZONE 2 CONNECTOR MAIN (MD0120012) Ben.Pop= 19,000 DW0037	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION; NO REDUNDANCY TO WATER TOWERS IN ZONE 2 PROJECT: PLAN/DESIGN/CONSTRUCT 3,872 FEET OF 12" TRANSMISSION LINE TO CONNECT DEAD END IN ZONE 2; CREATE LOOP/REDUNDANCY IN SUPPLY	BILL REEDER MAYOR & CITY COUNCIL OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34A 2	W/S: Y PFA: 3 CD: 1 PUBLIC LARGE	<i>Design</i> 07/01/2015 <i>Construction</i> 06/01/2016 12/31/2016	1,295,000 TRANSMISSION/ DISTRIBUTION	1,280,000 LOAN UNWANTED
38 45 GREEN (W) AUDIT PLAN	SMITHSBURG WATER METERS (MD0210018) Ben.Pop= 6,750 DW0011	PROBLEM: INADEQUATE AND INEFFICIENT OUTDATED MANUALLY READ WATER METER READING SYSTEM PROJECT: DESIGN/REPLACE 1,100 WATER METERS WITH RADIO READ METERS	RICHARD PARKS TOWN OF SMITHSBURG <i>System Size = Small</i> Washington County	2A 6	W/S: Y PFA: 2 CD: 1 PUBLIC SMALL	<i>Design</i> 08/01/2015 <i>Construction</i> 03/01/2016 08/31/2016	800,000 <u>Green \$</u> 800,000 TRANSMISSION/ DISTRIBUTION	800,000 LOAN UNWANTED
39 45 GREEN (W) AUDIT PLAN	BOONSBORO ADVANCED METERING INFRASTRUCTURE (MD0210002) Ben.Pop= 3,335 DW0041	PROBLEM: INADEQUATE AND INEFFICIENT WATER METER READING PROJECT: PLAN/DESIGN/INSTALL 1,200 RESIDENTIAL NEPTUNE R900I METERS & 100 COMMERCIAL NEPTUNE RADIOS READ METERS	MEGAN CLARK BOONSBORO MUNICIPAL UTILITIES COMMISSION <i>System Size = Small</i> Washington County	2A 6	W/S: Y PFA: Y CD: 1 PUBLIC SMALL	<i>Design</i> 01/01/2015 <i>Construction</i> 07/01/2015 09/30/2015	896,500 <u>Green \$</u> 896,500 TRANSMISSION/ DISTRIBUTION	896,500 <u>Loan \$</u> 50,000 LOAN INTEREST
40 45 GREEN (W) AUDIT PLAN	SECRETARY WATER METER REPLACEMENT (MD0090007) Ben.Pop= 800 DW0014	PROBLEM: INADEQUATE AND INEFFICIENT OUTDATED MANUALLY READ WATER METER READING SYSTEM PROJECT: DESIGN/REPLACE 201 MANUALLY READ METERS WITH RADIO READ METERS	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> 08/01/2015 <i>Construction</i> 02/01/2016 06/30/2016	338,000 <u>Green \$</u> 338,000 TRANSMISSION/ DISTRIBUTION	338,000 LOAN INTEREST

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41 43 GREEN (W) AUDIT PLAN	SALISBURY WATER METERS FOR MUNICIPAL FACILITIES (MD0220004) Ben.Pop= 42,323 DW0042	PROBLEM: INADEQUATE WATER USAGE DATA FROM UNMETERED MUNICIPAL FACILITIES THROUGHOUT THE CITY. PROJECT: DESIGN/INSTALL AUTOMATIC READ WATER METERS AT EIGHT MUNICIPAL FACILITIES	AMANDA POLLACK, PE CITY OF SALISBURY DPW <i>System Size = Large</i> Wicomico County	37A 1	W/S: Y PFA: Y CD: 1 PUBLIC LARGE DISADV.	<i>Design</i> 06/01/2015 <i>Construction</i> 10/01/2015 03/31/2016	21,870 <i>Green \$</i> 21,870 TRANSMISSION/ DISTRIBUTION	21,870 <i>Loan \$</i> 21,870 LOAN INTEREST
42 43 GREEN (W)	BERLIN SMART METER PROJECT (MD0230001) Ben.Pop= 6,500 DW0030	PROBLEM: INADEQUATE AND INEFFICIENT OUTDATED MANUALLY READ WATER METER READING SYSTEM PROJECT: REPLACE MANUALLY READ METERS WITH NEW RADIO READ METERS	JANE KREITER MAYOR & COUNCIL OF BERLIN <i>System Size = Small</i> Worcester County	38A 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	 <i>Construction</i> 09/01/2015 10/31/2016	215,000 <i>Green \$</i> 100,000 TRANSMISSION/ DISTRIBUTION	200,000 <i>Loan \$</i> 200,000 LOAN INTEREST
43 43 GREEN (W) AUDIT PLAN	CUMBERLAND WATER METER CHANGE OUT (MD0010008) Ben.Pop= 6,110 DW0010	PROBLEM: OLD INADEQUATE AND INEFFICIENT WATER METERS COMPRISED OF LEAD PARTS & LACK BACKFLOW PREVENTION PROJECT: REPLACE 2,400 WATER METERS WITH METERS THAT COMPLY WITH LEAD LIMIT & INCREASE EFFICIENCY OF WATER CONSUMPTION IN THE CITY	JOHN DIFONZO MAYOR AND CUMBERLAND CITY COUNCIL <i>System Size = Large</i> Allegany County	1C 6	W/S: Y PFA: Y CD: 1 PUBLIC LARGE DISADV.	 <i>Construction</i> 01/01/2016 12/31/2017	3,630,000 <i>Green \$</i> 3,630,000 TRANSMISSION/ DISTRIBUTION	3,630,000 <i>Loan \$</i> 2,722,500 LOAN INTEREST
44 40 GREEN (W)	GALENA WATER METER REPLACEMENT (MD0140004) Ben.Pop= 600 DW0016	PROBLEM: INADEQUATE AND INEFFICIENT OUTDATED MANUALLY READ WATER METER READING SYSTEM PROJECT: REPLACE MANUALLY READ METERS WITH NEW RADIO READ METERS WITH BUILD IN LEAK PROTECTION AND BACKFLOW PREVENTION	SHARON WEYGAND TOWN OF GALENA <i>System Size = Small</i> Kent County	36 1	W/S: Y PFA: 2 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 11/01/2014 <i>Construction</i> 09/01/2015 12/31/2015	200,000 <i>Green \$</i> 99,000 TRANSMISSION/ DISTRIBUTION	190,000 LOAN INTEREST
45 35 AUDIT PLAN	GRACEVIEW GROUND WATER STORAGE TANK VALVE INSTALLATION (MD0120012) Ben.Pop= 19,000 DW0033	PROBLEM: INADEQUATE CUT OFF VALVES FROM THE INFLOW PIPE TO THE 2.0 MG WATER STORAGE TANK PROJECT: INSTALL TWO EIGHT INCH VALVES ON THE INFLOW PIPE TO ISOLATE THE GRACEVIEW TANK FROM DISTRIBUTION SYSTEM	BILL REEDER MAYOR & CITY COUNCIL OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34A 2	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	 <i>Construction</i> 10/01/2015 10/31/2015	37,000 STORAGE	35,000 LOAN UNWANTED

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46 35 AUDIT PLAN	HAVRE DE GRACE TRANSMISSION MAIN TO GRACEVIEW TANK (MD0120012) Ben.Pop= 19,000 DW0035	PROBLEM: INADEQUATE WATER PRESSURE WITHIN ZONES 2 & 3 PROJECT: PLAN/DESIGN/CONSTRUCT 6,200 LF OF 16" TRANSMISSION PIPE TO THE TWO MILLION GALLON GROUND POTABLE WATER STORAGE GRACEVIEW	BILL REEDER MAYOR & CITY COUNCIL OF HAVRE DE GRACE <i>System Size = Large</i> Harford County	34A 2	W/S: Y PFA: Y CD: 1 PUBLIC LARGE	<i>Design</i> 07/01/2015 <i>Construction</i> 06/01/2016 12/31/2016	2,255,000 TRANSMISSION/ DISTRIBUTION	2,255,000 LOAN UNWANTED
47 35 GREEN (W)	DORCHESTER CO. SANITARY DISTRICT NO. 2 WATER METERS BONNIE BROOK (MD0090002) Ben.Pop= 115 DW0002	PROBLEM: INADEQUATE AND INEFFICIENT WATER METER READING PROJECT: DESIGN/REPLACE APPROXIMATELY 114 EXISTING WATER METERS WITH NEW AUTOMATIC METER READER (AMR) SYSTEMS.	ROBERT T. TIEDER, JR. DORCHESTER COUNTY SANITARY DISTRICT <i>System Size = Small</i> Dorchester County	37B 1	W/S: Y PFA: 2 CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 09/01/2015 <i>Construction</i> 03/01/2016 05/31/2016	280,390 <i>Green \$</i> 280,390 TRANSMISSION/ DISTRIBUTION	280,390 <i>Loan \$</i> 150,000 LOAN INTEREST
48 30 AUDIT PLAN	FROSTBURG WATER INFRASTRUCTURE GIS INVENTORY (MD0110011) Ben.Pop= 9,725 DW0038	PROBLEM: ISSUES DUE TO INSUFFICIENT GEOGRAPHIC UNDERSTANDING OF AGING INFRASTRUCTURE SYSTEM PROJECT: GIS MAPPING OF ALL CITY OF FROSTBURG'S WATER INFRASTRUCTURE	CHRISTOPHER HOVATTER CITY OF FROSTBURG <i>System Size = Small</i> Allegany County	1B 6	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Construction</i> 07/01/2016 07/31/2017	150,000 TRANSMISSION/ DISTRIBUTION	100,000 <i>Loan \$</i> 100,000 LOAN INTEREST
49 30	GALENA WATER SYSTEM GENERATOR (MD0140004) Ben.Pop= 600 DW0015	PROBLEM: INADEQUATE WATER SUPPLY AND FIRE PROTECTION DURING EMERGENCY POWER OUTAGES DUE TO BROKEN UNSERVICEABLE 20 YEAR OLD GENERATOR PROJECT: REPLACE/INSTALL A NEW 30KW GENERATOR	SHARON WEYGAND TOWN OF GALENA <i>System Size = Small</i> Kent County	36 1	W/S: Y PFA: Y CD: 1 PUBLIC SMALL DISADV.	<i>Design</i> 11/01/2014 <i>Construction</i> 09/01/2015 10/31/2015	40,000 STORAGE	35,000 LOAN INTEREST
<i>Totals ...</i>							SMALL = \$ 25,362,429 (5.7%)	\$ 292,962,265
							DISADV = \$318,189,299 (71.7%)	

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