Financial Statements and Supplemental Information Together with Report of Independent Public Accountants

For the Years Ended June 30, 2018 and 2017



## **JUNE 30, 2018 AND 2017**

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#### REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To the Director of Maryland Water Quality Financing Administration

#### **Report on the Financial Statements**

We have audited the accompanying statements of net position of the Maryland Water Quality Financing Administration (the Administration), an enterprise fund of the State of Maryland, as of June 30, 2018 and 2017, and the related statements of revenue, expenses, and changes in net position and cash flows for the years then ended, and the related notes to the financial statements.

#### Management's Responsibility for the Financial Statements

The Administration's management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal controls relevant to the preparation and fair presentation of financial statements.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal controls relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal controls. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Administration as of June 30, 2018 and 2017, and the changes in its financial position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.



#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, on pages 3 through 12, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the Administration's basic financial statements. The supplemental information, as listed in the table of contents on pages 35-56, is presented for purposes of additional analysis and is not a required part of the basic financial statements.

Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 21, 2018 on our consideration of the Administration's internal controls over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal controls over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal controls over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Administration's internal controls over financial reporting and compliance.

Hunt Valley, Maryland September 21, 2018 S& + Company, If C

# Management's Discussion and Analysis June 30, 2018 and 2017

The Maryland Water Quality Financing Administration (MWQFA or the Administration) was established in 1987 by an act of the Maryland State Legislature under Title 9, Subtitle 16 of the Environmental Article, Annotated Code of Maryland.

The legislation created the Maryland Water Quality Revolving Loan Fund (WQRLF) consistent with the requirements under the Federal Clean Water Act. The purpose of the WQRLF is to make below market interest rate loans to local governments and eligible private entities for construction of water quality infrastructure. Starting in fiscal year 2010, the WQRLF can also provide loan forgiveness, grants, and negative interest rate loans. MWQFA receives capitalization grants from the Federal government, which are matched with a 20% State of Maryland (State) contribution.

Legislative amendments to the MWQFA Act in 1997 established the Maryland Drinking Water Revolving Loan Fund (DWRLF) consistent with the requirements under the Federal Safe Drinking Water Act. The purpose of the DWRLF is to provide below market interest rate loans to local governments and eligible private entities for certain drinking water capital projects. The DWRLF also allows for extended term loans (up to 30 years) and loan principal forgiveness, grants, and negative interest rate loans for disadvantaged communities and eligible green projects. MWQFA receives capitalization grants from the Federal government, which are matched with a 20% State contribution. At least 69% of the Federal funds must be used for the capital program, while the remaining can be used for program set-asides.

A legislative amendment to the MWQFA Act in 2004 established the Bay Restoration Fund (BRF). The BRF is financed by two sources. First, a monthly flat fee of \$2.50 (\$30 per year) effective January 1, 2005 through June 30, 2012, from each household and business (\$2.50 per month per equivalent dwelling unit) served by a wastewater treatment plant (Wastewater Fund). The Wastewater funds are managed by the Maryland Department of the Environment (MDE) for the key purpose of providing grants for the upgrade of major wastewater treatment plants in Maryland with enhanced nutrient removal technologies. Second, an annual fee of \$30 from each user/household served by an onsite well and septic system (Septic Fund) effective October 1, 2005 through June 30, 2012, of which 60% is allocated to MDE for the purpose of providing grants for the upgrade of onsite septic disposal systems with nitrogen removal technology. Forty percent of the BRF septic funds are allocated to the Maryland Department of Agriculture (MDA) for the purpose of implementing the cover crop program. The MWQFA is responsible for the financial management of the fees transferred to MDE by the State Comptroller's office under the BRF. During the 2012 legislative session, the State Legislature amended the BRF statute (HB 446) that doubled the BRF fee to \$5.00 per month (\$60 per year) for most users, effective July 1, 2012 (FY 2013). The fee remained unchanged for users that do not discharge wastewater into the Chesapeake or Atlantic Bays Watershed. Amendments to the BRF statute expanded the use of the funds to also allow grants for sewer rehabilitation, stormwater best management practices (SB 133/2015) and to provide additional funding to local health departments to manage septic system regulations (HB12/2014). During the 2017 legislative session, the BRF statute was further amended to allow the BRF wastewater fund to also provide grants for biological nutrient removal (HB-384/2017) and to allow for the purchase of nutrients not to exceed \$10 million per year in expenditures (SB-314/2017).

# Management's Discussion and Analysis June 30, 2018 and 2017

A Legislative amendment to the MWQFA was made through the Budget Reconciliation and Financing Acts (BRFA) of 2010, 2011, and 2012 resulting in the unexpended balance in the BRF being reduced by a total of \$290,000,000. Those funds were not needed to pay for current debt service obligations on Revenue Bonds issued by MWQFA. The \$290,000,000 of BRF funds transferred out was replenished back with \$290,000,000 of State General Obligation (GO) bonds. As of June 30, 2013, MWQFA has fully drawn down the \$290,000,000 of State GO bonds against capital project expenditures.

A Legislative amendment to the MWQFA Act in 2008 established the Chesapeake and Atlantic Coastal Bays Non-point Source (NPS) Fund. This amendment provides financial assistance for the implementation of non-point source pollution control projects to achieve the State's tributary strategy. Source of funding for the NPS Fund are transfers made from the Chesapeake and Atlantic Coastal Bays 2010 Trust Fund, which is managed by the State's Department of Natural Resources (DNR). The MWQFA was responsible for the financial management of funds transferred by DNR for the NPS Trust Fund until the program was closed in June 2014.

The WQRLF, DWRLF, and BRF Fund program activities are considered proprietary activities and are accounted for in a manner similar to a private sector business operation. Sources of funding for these programs include Federal grants, State match to Federal funds (20% requirement), State GO bonds, revenue bonds, special fees, and other revolving type revenue. The total net position of these programs represents the accumulated earnings since their inception and they are generally restricted for program purposes.

This section of the MWQFA annual financial report presents management's discussion and analysis of the MWQFA financial performance during the fiscal years that ended on June 30, 2018 and 2017, with the year ended June 30, 2016, presented for comparative purposes. Please read it in conjunction with the MWQFA's financial statements, which follow this section.

#### **Financial Highlights**

The financial highlights include an analysis of any change from the prior year's balance sheet greater than \$3,000,000 and greater than five percent of any individual balance sheet item.

#### **Statements of Net Position**

The statement of net position is a financial statement that reports the assets, liabilities, and net position of the Administration at a given point in time.

As of June 30, 2018:

The unrestricted current asset of cash and cash equivalents increased by \$34.5 million. This increase was primarily a result of a \$28.2 million decrease in capital grant disbursements from FY17.

Current unrestricted investments decreased by \$4.0 million. This decrease is due to the maturity of a Farm Credit/Ag First Bond from the linked deposit program.

Management's Discussion and Analysis June 30, 2018 and 2017

#### **Statements of Net Position** (continued)

As of June 30, 2018 (continued):

The non-current unrestricted loans receivable increased by \$45.3 million from new WQRLF and DWRLF direct loans. The non-current restricted loans receivable decreased by \$34.8 million as a result of principal payments on older pledged loans becoming fully paid off and no new pledged loans.

The non-current liability revenue bonds payable decreased by \$22.7 million. This decrease is the result of the reclassification of current principal payments into the current liability account.

The non-current liability bond premium decreased by \$5.6 million. This decrease is the result of annual amortization of the bond premium.

The net position restricted for debt service decreased by \$26.8 million. This decrease is primarily due to the liquidation of WQRLF loans receivable for loans pledged to the bond indenture.

The total unrestricted net position increased by \$103.0 million. This change is a result of increased loan receivables. The WQRLF and DWRLF had increases in unrestricted net position of \$79.5 million and \$11.2 million, respectively. The BRF program also had an increase of \$12.3 million due to increased cash resulting from the decreased operating expenditures.

As of June 30, 2017:

Unrestricted investments increased by \$4.0 million. This increase is due to the reclassification to current status of a Farm Credit/Ag First Bond with a maturity date within one year.

The current unrestricted loans receivable increased by \$10.7 million due to recent direct loans which are now scheduled to begin their principal repayments as well as increased direct new loan activity in both the WQRLF and DWRLF programs.

The current restricted cash and cash equivalents decreased by \$41.6 million due to the BRF program's restricted cash decrease. This decrease was a result of the depletion of all remaining bond proceeds during FY 2017 from the BRF series 2015 Revenue bonds.

The restricted current BRF fee receivable increased by \$3.3 million. This is due to quarterly fluctuations and catch up adjustments for late returns from prior quarter.

The current restricted loans receivable decreased by \$4.9 million as a result of principal payments on older pledged loans being fully paid off.

The non-current unrestricted loans receivable increased by \$131.8 million from new WQRLF and DWRLF direct loans. The non-current restricted loans receivable decreased by \$54.6 million as a result of principal payments on older pledged loans becoming fully paid off and no new pledged loans.

Management's Discussion and Analysis June 30, 2018 and 2017

#### **Statements of Net Position** (continued)

As of June 30, 2017 (continued):

The current liability revenue bonds payable increased by \$13.6 million. This increase is due to BRF series 2015, which has its first principal payment due in FY 2018.

The non-current liability revenue bonds payable decreased by \$26.9 million. This decrease is the result of the reclassification of current principal payments into the current liability account.

The net position restricted for debt service decreased by \$55.1 million. This decrease is primarily due to the liquidation of WQRLF loans receivable for loans pledged to the bond indenture.

The total unrestricted net position increased by \$102.8 million. This change is a result of increased loans receivables. The WQRLF and DWRLF had increases in unrestricted net position of \$107.0 million and \$11.9 million, respectively. The BRF program also had a decrease of \$16.1 million resulting from the depreciation of bond proceeds for project disbursements.

# Management's Discussion and Analysis June 30, 2018 and 2017

## Statements of Net Position (continued)

The following condensed statements of net position show a summary of changes between fiscal years:

## Comparative Condensed Statements of Net Position June 30, 2018, 2017, and 2016 (Millions of Dollars)

								\$ Increase/		(Decrease)	
								erence FY			
	6/	30/2018	6/	30/2017	6/	/30/2016	1	8 - 17	17 - 16		
Current Assets											
Cash and cash equivalents	\$	452.8	\$	418.3	\$	435.5	\$	34.5	\$	(17.2)	
Investments		-		4.0		-		(4.0)		4.0	
Receivables:											
Loans		66.7		63.8		53.1		2.9		10.7	
BRF fees		1.8		1.7		1.6		0.1		0.1	
Other		10.6		10.5		9.4		0.1		1.1	
<b>Current Restricted Assets</b>											
Cash and cash equivalents		23.5		22.2		63.8		1.3		(41.6)	
Investments		-		-		-		-		-	
Receivables:											
BRF fees		28.0		26.3		23.0		1.7		3.3	
Loans		34.8		34.7		39.6		0.1		(4.9)	
Other		1.2		1.4		1.8		(0.2)		(0.4)	
Total Current Assets		619.4		582.9		627.8		36.5		(44.9)	
Non-current Assets											
Investments		5.5		5.8		7.1		(0.3)		(1.3)	
Loans receivable		958.8		913.5		781.7		45.3		131.8	
Other		0.1		0.1		0.1		-		-	
Non-current Restricted Assets											
Investments		-		-		1		-		(1.0)	
Loans receivable		181.5		216.3		270.9		(34.8)		(54.6)	
Total Non-current Assets		1,145.9		1,135.7		1,060.8		10.2		74.9	
<b>Total Assets</b>	\$	1,765.3	\$	1,718.6	\$	1,688.6	\$	46.7	\$	30.0	

Management's Discussion and Analysis June 30, 2018 and 2017

Statements of Net Position (continued)

## Comparative Condensed Statements of Net Position June 30, 2018, 2017, and 2016 (Millions of Dollars)

							:	\$ Increase	(Dec	rease)
							Diffe	rence FY	Diff	erence FY
	6/	/30/2018	6/	6/30/2017		6/30/2016		8 - 17	-	17 - 16
Current Liabilities										
Accounts payable	\$	0.5	\$	0.5	\$	0.5	\$	-	\$	-
Revenue bonds		22.7		23.6		10.0		(0.9)		13.6
Accrued interest on bonds		2.5		2.7		4.3		(0.2)		(1.6)
Total Current Liabilities		25.7		26.8		14.8		(1.1)		12.0
Non-current Liabilities										
Other accrued expenses		0.2		0.3		0.2		(0.1)		0.1
Revenue bonds		271.2		293.9		320.8		(22.7)		(26.9)
Bond premium		19.5		25.1		28.0		(5.6)		(2.9)
Total Non-current Liabilities		290.9		319.3		349.0		(28.4)		(29.7)
Total Liabilities		316.6		346.1		363.8		(29.5)		(17.7)
Net Position										
Net investment in capital assets		0.1		0.1		0.1		-		_
Restricted for debt service		246.3		273.1		328.2		(26.8)		(55.1)
Unrestricted		1,202.3		1,099.3		996.5		103.0		102.8
<b>Total Net Position</b>	\$	1,448.7	\$	1,372.5	\$	1,324.8	\$	76.2	\$	47.7

Management's Discussion and Analysis June 30, 2018 and 2017

#### Statements of Revenue, Expenses and Changes in Net Position

The statement of revenue, expenses and changes in net position is a financial statement that reports the activity of the Administration during the fiscal year.

For fiscal year ended June 30, 2018:

There was a decrease of \$28.2 million in capital grant disbursements primarily due to BRF grant disbursements decreasing by \$26.0 million. This decrease is due to large construction reimbursements that occurred in FY17 for BRF ENR Major WWTP projects as well as normal fluctuations in construction project draws.

For fiscal year ended June 30, 2017:

Fee revenue decreased by \$8.5 million primarily due to a one-time BRF fee settlement from Baltimore City in FY 2016 that resulted in a net increase of \$13.6 million in additional fee revenue.

There was a decrease of \$54.4 million in capital grant disbursements primarily due to BRF grant disbursements decreasing by \$57.9 million. This decrease is due to large construction reimbursements that occurred in FY16 for BRF ENR projects as well as normal fluctuations in construction project draws.

Management's Discussion and Analysis June 30, 2018 and 2017

## **Statements of Revenue, Expenses and Changes in Net Position** (continued)

The following condensed Statement of Revenue, Expenses and Changes in Net Position shows a summary of changes between fiscal years:

#### Comparative Statements of Revenue, Expenses and Changes in Net Position Years ended June 30, 2018, 2017 and 2016 (Millions of Dollars)

							\$ I	ncrease/	(Decr	ease)
							Diff	ference	Diff	erence
	6/	30/2018	6/	30/2017	6/	30/2016	FY	18 -17	FY	17 -16
Operating Revenue										
Interest on loans	\$	13.0	\$	12.7	\$	11.8	\$	0.3	\$	0.9
Loan administrative fee		5.6		5.5		5.3		0.1		0.2
Fee revenue		133.1		133.1		141.6		-		(8.5)
Grant revenue (set-a-sides only)		3.8		3.9		4.5		(0.1)		(0.6)
Other grant revenue and other		0.1		0.4		0.2		(0.3)		0.2
<b>Total Operating Revenue</b>		155.6		155.6		163.4		-		(7.8)
Operating Expenses										
Salaries and related benefits		7.0		7.0		5.8		-		1.2
Transfers-out (set-a-sides)		3.8		3.9		4.5		(0.1)		(0.6)
Capital grant disbursements		117.4		145.6		200.0		(28.2)		(54.4)
General and other costs		2.3		2.6		2.3		(0.3)		0.3
<b>Total Operating Expenses</b>		130.5		159.1		212.6		(28.6)		(53.5)
Operating Income (Loss)		25.1		(3.5)	_	(49.2)		28.6		45.7
Non-operating Revenue and Expenses										
Investment income		7.5		7.0		4.7		0.5		2.3
Cost of issuance & arbitrage rebate exp		-		(0.2)		(0.8)		0.2		0.6
Interest on bonds		<b>(7.8)</b>		(9.3)		(7.7)		1.5		(1.6)
FMV investment adjustment		(0.5)		(0.1)		-		(0.4)		(0.1)
<b>Total Non-operating Revenue and Expenses</b>		(0.8)		(2.6)		(3.8)		1.8		1.2
Income (Loss) Before Contributions		24.3		(6.1)		(53.0)		30.4		46.9
Contributions from Federal and State governments		51.9		53.8		54.9		(1.9)		(1.1)
Changes in Net Position		76.2		47.7		1.9		28.5		45.8
Net Position, Beginning of Year		1,372.5		1,324.8		1,322.9		47.7		1.9
Net Position, End of Year	\$	1,448.7	\$	1,372.5	\$	1,324.8	\$	76.2	\$	47.7

Management's Discussion and Analysis June 30, 2018 and 2017

#### **Statements of Cash Flows**

Another way to assess MWQFA's financial health is to look at the statement of cash flows. Its primary purpose is to provide relevant information about the cash receipts and cash payments of an entity during a period. The statement of cash flows also helps users access:

- An entity's ability to generate future net cash flows,
- An entity's ability to meet its obligations as they come due,
- An entity's need for external financing.

A summary of MWQFA's cash flows for the years ended June 30, 2018, 2017, and 2016, are presented in the following table:

### Condensed Statements of Cash Flows Years Ended June 30.

		2018	2017	 2016
Cash from:				
Operating Activities	\$	4,593,294	\$ (24,882,968)	\$ (66,954,241)
Noncapital financing activities		14,684,789	26,492,505	231,181,043
Capital and related financing activities		(42,488)	-	(43,827)
Investing activities		16,529,776	(60,285,135)	(37,916,528)
Net change in cash	•	35,765,371	 (58,675,598)	 126,266,447
Cash, beginning of year		440,547,344	499,222,942	 372,956,495
Cash, End of Year	\$	476,312,715	\$ 440,547,344	\$ 499,222,942

During fiscal year 2018, cash from operating activities increased by \$4,593,294, cash provided by noncapital financing activities increased by \$14,684,789, cash from capital and related financing activities decreased by 42,488, and cash provided by investing activities increased by \$16,529,776, for an overall increase in cash of \$35,765,371 compared to a decrease of \$58,675,598 in fiscal year 2017. The cash increase in operating activity was because the amount of operating revenue exceeded grants provided and operating expenses. The increase in cash from noncapital financing was due to bond repayment and interest being less than cash received from federal grants and state match contributions. The investing activities increase was because of loan repayments and investment proceeds exceeding loan disbursements.

During fiscal year 2017, cash from operating activities decreased by \$24,882,968, cash provided by noncapital financing activities increased by \$26,492,505, and cash provided by investing activities decreased by \$60,285,135, for an overall decrease in cash of \$58,675,598 compared to an increase of \$126,266,447 in fiscal year 2016. The cash decrease in operating activity was because the amount of grants provided and operating expenses in excess of operating revenue. The increase in cash from noncapital financing was due to bond repayment and interest being less than cash received from grants and new debt. The investing activities decrease was because of loan disbursements exceeding loan principal and interest repayments.

Management's Discussion and Analysis June 30, 2018 and 2017

#### **Economic Environment**

The MWQFA is subject to the present economic environment that exists in the State of Maryland as well as factors relating to national issues. Currently, MWQFA receives Federal funding for the WQRLF and DWRLF from the U.S. Environmental Protection Agency (EPA). Those funds are subject to economic factors, which may result in increases or decreases of Federal funding for these programs from year to year. MWQFA has a steady stream of special fund revenues resulting from revolving loan fund repayments.

The loans are primarily supported by water and sewer revenue of the borrowers and backed by the general obligation pledge. MWQFA does not foresee economic factors that would significantly impact its operation. However, a natural disaster in Maryland could result in delayed loan repayments or loan defaults by local jurisdictions. The WQRLF Series 2008A and 2016 bonds are highly over-collateralized with pledged loans.

The BRF is subject to citizens and businesses paying fees for upgrading wastewater treatment plants and septic systems in Maryland. The MWQFA does not have the authority to raise the fees. However, MWQFA continues to have sufficient cash flow from fees to satisfy current debt service requirements related to BRF Series 2008, 2014, and 2015 bonds. Also, MWQFA continues to meet current capital disbursements for those activities. As noted above, a natural disaster in Maryland could result in a reduction of fees related to the BRF that may lead to a temporary suspension or delay of capital disbursements.

### **Contact Maryland Water Quality Financing Administration Management**

This financial report is designed to provide our fellow citizens, customers, investors, and creditors with a general overview of MWQFA finances, and to show MWQFA's accountability for the money it receives. If you have questions about this report, please contact Maryland Water Quality Financing Administration, 1800 Washington Boulevard, Baltimore, Maryland 21230.

## Statements of Net Position As of June 30, 2018 and 2017

ASSETS	2018	2017
Current Assets		
Cash and cash equivalents	\$ 452,789,532	\$ 418,327,291
Investments	-	3,968,615
Receivables:		
Investment interest	25,250	94,987
Loans	66,662,296	63,819,115
Loan interest	5,098,155	4,903,596
BRF fee	1,789,775	1,743,316
Administrative fee	5,545,834	5,535,837
<b>Current Restricted Assets</b>		
Cash and cash equivalents	23,523,183	22,220,053
Receivables:		
BRF fee	28,018,348	26,266,968
Loans	34,765,990	34,650,550
Loan interest	1,195,390	1,423,317
<b>Total Current Assets</b>	619,413,753	582,953,645
Non-current Assets		
Investments	5,505,175	5,770,405
Loans receivable	958,759,346	913,538,781
Fixed assets, net	65,623	53,701
Non-current Restricted Assets		
Loans receivable	181,551,926	216,317,916
<b>Total Non-current Assets</b>	1,145,882,070	1,135,680,803
Total Assets	\$ 1,765,295,823	\$ 1,718,634,448

**Statements of Net Position** (continued) **As of June 30, 2018 and 2017** 

LIABILITIES	2018	2017
<b>Current Liabilities</b>		
Accounts payable and accrued expenses	\$ 482,369	\$ 481,856
Revenue bonds	22,730,000	23,620,000
Accrued interest on bonds payable	2,517,807	2,658,274
<b>Total Current Liabilities</b>	25,730,176	26,760,130
Non-current Liabilities		
Accrued expenses	246,484	348,006
Revenue bonds	271,180,000	293,910,000
Bonds premium	19,453,487	25,072,718
<b>Total Non-current Liabilities</b>	290,879,971	319,330,724
<b>Total Liabilities</b>	316,610,147	346,090,854
NET POSITION		
Net investment in capital assets	65,623	53,701
Restricted for debt service	246,280,019	273,126,467
Unrestricted	1,202,340,034	1,099,363,426
<b>Total Net Position</b>	\$ 1,448,685,676	\$ 1,372,543,594

# Statements of Revenue, Expenses, and Changes in Net Position For the Years Ended June 30, 2018 and 2017

	2018	2017
Operating Revenue		
Interest on loans	\$ 13,031,970	\$ 12,683,404
Loan administration fee	5,548,497	5,538,501
Fees	133,119,287	133,102,892
Grants and other	3,877,572	4,325,471
<b>Total Operating Revenue</b>	155,577,326	155,650,268
Operating Expenses		
Salaries and related benefits	6,949,011	6,991,053
General	2,320,662	2,603,680
Capital grants disbursements	117,430,468	145,638,256
Other	3,835,142	3,913,832
<b>Total Operating Expenses</b>	130,535,283	159,146,821
Operating Income (Loss)	25,042,043	(3,496,553)
Non-operating Revenue (Expenses)		
Investment income	7,562,758	7,060,073
Cost of debt issuance	-	(201,463)
Interest on bonds	(7,834,354)	(9,283,054)
Net unrealized loss on investments	(527,205)	(159,090)
<b>Net Non-operating Revenue (Expenses)</b>	(798,801)	(2,583,534)
<b>Income (Loss) Before Contributions</b>	24,243,242	(6,080,087)
Contributions received from:		
Federal government	42,613,840	44,026,970
State of MD-required match for Federal grant	9,285,000	9,795,000
<b>Changes in Net Position</b>	76,142,082	47,741,883
Net Position, Beginning of Year	1,372,543,594	1,324,801,711
Net Position, End of Year	\$ 1,448,685,676	\$ 1,372,543,594

## Statements of Cash Flows For the Years Ended June 30, 2018 and 2017

	2018	2017
Cash Flows from Operating Activities:		
BRF fee and other receipts	\$ 135,199,020	\$ 134,064,567
Grant disbursements	(117,430,468)	(145,638,256)
Salaries and benefits paid	(7,050,450)	(6,808,871)
General and other expenses paid	(6,124,808)	(6,500,408)
Net Cash from Operating Activities	4,593,294	(24,882,968)
Cash Flows from Non-capital Financing Activities:		
Federal government grants	42,613,840	44,026,970
State of MD-required match to Federal grant	9,285,000	9,795,000
Proceeds from sale of bonds	-	24,485,679
Repayment of bonds	(23,620,000)	(34,315,000)
Cost of issuance/underwriters' discount	-	(201,463)
Interest on bonds	(13,594,051)	(17,298,681)
Net Cash from Non-capital Financing Activities	14,684,789	26,492,505
Cash Flows from Capital and Related Financing Activities:		
Purchase of equipment	(42,488)	-
<b>Net Cash from Capital Financing Activities</b>	(42,488)	_
Cash Flows from Investing Activities:		
Loan repayments	99,904,980	92,743,171
Loan disbursements	(113,318,178)	(175,816,568)
Interest and fees received from borrowers	18,603,838	17,514,268
Purchase of investments	-	(3,000,000)
Interest on investments securities	7,632,496	7,039,992
Proceeds from sales and maturities of investments	3,706,640	1,234,002
Net Cash from Investing Activities	16,529,776	(60,285,135)
Net Increase/(Decrease) in Cash and Cash Equivalents	35,765,371	(58,675,598)
Cash and Cash Equivalents, Beginning of Year	440,547,344	499,222,942
Cash and Cash Equivalents, End of Year	\$ 476,312,715	\$ 440,547,344

# **Statements of Cash Flows** (continued) **For the Years Ended June 30, 2018 and 2017**

	2018	2017
Reconciliation of operating income (loss) to net cash		
from operating activities:		
Operating income (loss)	\$ 25,042,043	\$ (3,496,553)
Depreciation	30,566	23,392
Effect of changes in non-cash operating assets and liabilities:		
Interest and fees received from borrowers	(18,603,838)	(17,514,268)
Loan interest receivable	33,368	(496,150)
Administrative fee and BRF fee receivables	(1,807,836)	(3,575,283)
Accounts payable and other liabilities	(101,009)	175,894
Net cash from operating activities	\$ 4,593,294	\$ (24,882,968)

Notes to the Financial Statements June 30, 2018 and 2017

#### 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Maryland Water Quality Financing Administration (the Administration) was created during the 1987 session of the Maryland General Assembly as an enterprise fund of the State of Maryland (State). The Administration's purpose is to provide financing of capital infrastructure for wastewater and drinking water projects pursuant to the Federal Clean Water Act of 1987, the Federal Safe Drinking Water Act and Amendments of 1996, the State of Maryland Bay Restoration Fund Act of 2004, and the Chesapeake and Atlantic Coastal Bays 2010 Trust Fund Act of 2008. The Administration is empowered to issue bonds subject to the approval of the State Board of Public Works and Secretary of the Maryland Department of the Environment (MDE). Bonds issued by the Administration do not constitute a debt or pledge of the full faith and credit of the State or any political subdivision thereof, other than the Administration.

#### **Basis of Accounting**

The Administration utilizes the enterprise fund accounting method, which is the accrual basis of accounting in preparing its financial statements, wherein revenue is recognized when earned and expenses are recognized when incurred. As an enterprise fund, operating revenue and expenses are distinguished from non-operating items. Operating revenues and expenses result from the Administration providing loan and grant financing of capital wastewater and drinking water projects. Operating expenses include administrative expenses and grant or loan forgiveness expenditures in support of these projects. All revenue and expenses not meeting these criteria are reported as non-operating revenues and expenses.

The WQRLF and the BRF record their activity in the general accounts, capital reserve accounts and bond funds. The DWRLF records activity in the general accounts and capital reserve accounts, as no DWRLF revenue bonds have been issued to date.

The general accounts are used to record transactions relating to general administrative functions performed by the Administration, and other MDE units or State agencies on its behalf.

The capital reserve accounts are used to record transactions of the funds, which are executed by the Administration through the State treasury. The bond funds held by trustee accounts are used to record transactions in trust accounts established in connection with bonds issued by the Administration. As of June 30, 2018, there have been no bonds issued in the DWRLF.

#### **Use of Estimates**

The preparation of the accompanying financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions. These estimates and assumptions affect the reported amounts of assets, liabilities and disclosures of contingent assets and liabilities as of the date of the financial statements and the reported amount of revenue, expenses, gains and losses during the reporting periods. Actual results could differ from these estimates.

Notes to the Financial Statements June 30, 2018 and 2017

#### 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **Restricted Assets**

The WQRLF, DWRLF, and the BRF are special, continuing, non-lapsing funds that were enacted by separate legislation, and the money in those funds may not be reverted to the General Fund of the State of Maryland. As of June 30, 2018, the Maryland General Assembly did not enact enabling legislation regarding the Administration's restricted use of those funds other than for specific purposes. As such, the restricted assets as reported on the Administration's statements of net position are restricted to payment of debt service on the bonds and are not available for new loans or to pay the general operating expenses of the Administration.

### **Cash and Cash Equivalents**

Cash and cash equivalents include bank deposits and highly liquid investments readily convertible to cash, which have original maturities of three months or less when acquired. The cash reported on the accompanying statements of net position is listed as restricted and non-restricted amounts. The non-restricted cash is used primarily for disbursements related to direct loans (loans not pledged for payment of bond debt service) and administrative operations. The restricted cash is used primarily for pledged loan disbursements or repayment of debt service requirements.

#### **Investments**

Investments are stated at fair value. The change in fair value is recognized as an increase or decrease from the original cost of the investment. The investments reported on the accompanying statements of net position are listed as non-restricted amounts. The non-restricted investments are used primarily for future disbursements related to direct loans and administrative operations. They are the result of surplus funds that are invested to earn additional revenue until such time as they are needed.

#### **Allowance for Loan Losses**

Management periodically reviews loans receivable for possible uncollectible amounts. In the event management determines a specific need for an allowance, a provision for loss is provided. No allowance for loan losses was provided as of June 30, 2018 and 2017.

### **Fixed Assets**

Fixed assets are carried at cost and include only vehicles. They are depreciated over their estimated useful service life of 5 years using the straight-line method.

Notes to the Financial Statements June 30, 2018 and 2017

#### 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **Revenue Bonds Payable**

The Administration issues revenue bonds to fund WQRLF capital projects and BRF construction grants. The bonds payable obligations include indenture series 2008A and 2016 for WQRLF capital project loans and series 2008, 2014, and 2015 for BRF capital project grants.

The bond indenture is a document that outlines the terms and conditions under which revenue bonds are issued.

#### **Contributions and Revenue**

Amounts received from EPA and the State for distribution as loans to local governments were recorded as contributions and were restricted for the purposes identified above.

The portion of the State deposit designated to match Federal grant revenue is disbursed proportionate to Federal disbursements.

Interest on investments is recorded as earned in the respective accounts. Loan administration fees, which equal up to 5% of annual loan debt service payments on loans, are recorded as fee revenue in the general accounts. Interest income on certain loans receivable is restricted to pay the debt service related to the fund's bonds payable to the extent required by the indenture and is recorded in the bond funds held by trustee accounts. Under the bond indentures, certain funds held by trustees in the bond accounts may be transferred to the capital reserve accounts after payment of bond debt service, pursuant to the Administration's cash flow projection that it will meet certain debt service requirements in all future years.

#### **Fringe**

The Administration is allocated a fringe rate as designated by the State of Maryland, which includes various employee benefit items.

#### **Pension Benefits**

Eligible employees of the Administration and support staff, as employees of the State, are covered under the retirement plans of the State Retirement and Pension System of Maryland (the System) and are also entitled to certain pension and healthcare benefits upon retirement. This system is a cost sharing multiple-employer defined benefit pension plan administered by the System's Board of Trustees in accordance with the State Personnel and Pensions Article. Eligible employees are required to contribute a fixed percentage of their regular salaries and wages that exceed the Social Security wage base to the System. The Administration is required to make contributions to the System based on actuarial valuations, which is funded through the fringe allocation as directed by the State.

Notes to the Financial Statements June 30, 2018 and 2017

#### 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **Pension Benefits** (continued)

The contribution requirements of eligible employees and the Administration are established and may be amended by the System's Board of Trustees. The Administration's only liability for retirement and post-employment benefits is its required contribution, which is funded through the fringe allocation as directed by the State. The Administration is not required to record a net unfunded pension liability as this is recorded at the State level because the State has not allocated a liability to the Administration. For State Retirement, contact the Maryland State Retirement and Pension System at 120 East Baltimore Street, Baltimore, Maryland, 21202. For post-employment benefits, contact Maryland Department of Budget and Management at 300 W Preston Street, Baltimore, Maryland 21201.

### Loan Forgiveness/Grant

Starting Fiscal Year 2010 with American Recovery and Reinvestment Act (ARRA) and the subsequent Federal Appropriation Acts, the Administration, in addition to providing WQRLF and DWRLF loans, may also provide loan forgiveness, grants, and negative interest rate loans based on certain financial hardship criteria. Those amounts for which the loan principal is forgiven are excluded from the loans receivable balance, as the amount forgiven is recorded at the time funds are disbursed. This is an expansion of the loan forgiveness provision that previously was only permitted under DWRLF.

#### **Other Post Employment Benefits**

The Administration's employees participate in the State of Maryland's Post Employment Health Benefit Plan. The State subsidizes a portion of the covered medical, dental, prescription, and hospitalization costs, depending on the type of insurance. Costs for postretirement benefits are for State retirees and are primarily funded by the State. The State does not distinguish employees by employer/State agency. For the years ended June 30, 2018 and 2017, the State did not allocate postemployment health care costs to participating employers and as a result did not require a contribution from the Administration. As such, the State has elected to maintain the entire Net OPEB Liability as a liability of the general fund of the State and has not allocated any balances to State entities including the Administration.

#### 2. CASH AND CASH EQUIVALENTS AND INVESTMENTS

The following is a summary of the components of cash and cash equivalents as of June 30, 2018 and 2017:

	2018	2017
Cash held by the State's treasury office	\$ 476,312,713	\$ 440,547,230
Cash in trust accounts	 2	 114
<b>Total Cash and Cash Equivalents</b>	\$ 476,312,715	\$ 440,547,344

Cash held by the State's treasury office is invested by the State Treasurer as a pool of funds from various State agencies.

Notes to the Financial Statements June 30, 2018 and 2017

### 2. CASH AND CASH EQUIVALENTS AND INVESTMENTS (continued)

Deposits and investments held that relate to the indenture are not available to pay the general operating expenses of the Administration. Generally, the indenture authorizes the Administration or its trustee bank to invest assets related to the indenture in obligations of the United States of America, any Federal agency, repurchase agreements collateralized by direct obligations of the United States government, high quality commercial paper or money market funds that invest in government securities. Investments in the bond funds are held in safekeeping in trustee bank accounts in accordance with the requirements of the related indenture. The Administration is authorized to otherwise invest in securities as allowed under the Maryland State Code.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Administration relies on the State Treasurer's Office to invest its funds in securities as allowed by Maryland State Code and their policies and procedures. The cash flow needs of the Administration are a factor in determining the length of investment maturities.

As of June 30, 2018, the Administration has the following investments and maturities:

			<b>Investment Maturities (In Years)</b>							
Investment Types		Fair Value		Less than 1		1 to 5		6 to 10		
Linked Deposits-Farm Credit AG Bonds Certificates of Deposit- Linked Deposits	\$	2,782,320 2,722,855	\$	-	\$	- 215,272	\$	2,782,320 2,507,583		
<b>Total Investments</b>	\$	5,505,175	\$	-	\$	215,272	\$	5,289,903		

In addition, the Administration's investments have the following quality ratings as of June 30, 2018:

Investment Types	F	air Value	Concentration <sup>1</sup>	Rating	Rating Organization
Linked Deposits-Farm Credit AG Bonds	\$	2,782,320	51%	Aaa	Moody's
Certificates of Deposit- Linked Deposits		2,722,855	49%		
<b>Total Investments</b>	\$	5,505,175	100%		

The Administration categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

Notes to the Financial Statements June 30, 2018 and 2017

### 2. CASH AND CASH EQUIVALENTS AND INVESTMENTS (continued)

The Administration has the following recurring fair value measurements as of June 30, 2018:

	Fair Value Measurements as of 6/30/2018		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)	
Investments by fair value level								_
Linked Deposits-Farm Credit AG Bonds	\$	2,782,320	\$	-	\$	2,782,320	\$	-
Certificates of Deposit- Linked Deposits		2,722,855		-		2,722,855		-
Total Investments by fair value level	\$	5,505,175	\$	-	\$	5,505,175	\$	-

As of June 30, 2017, the Administration had the following investments and maturities:

			<b>Investment Maturities (In Years)</b>								
Investment Types		Fair Value		Less than 1		1 to 5		6 to 10			
Linked Deposits-Farm Credit AG Bonds	\$	6,809,525	\$	3,968,615	\$	-	\$	2,840,910			
Certificates of Deposit- Linked Deposits		2,929,495		-		180,000		2,749,495			
<b>Total Investments</b>	\$	9,739,020	\$	3,968,615	\$	180,000	\$	5,590,405			

In addition, the Administration's investments had the following quality ratings as of June 30, 2017:

Investment Types	Fair Value	Concentration <sup>1</sup>	Rating	Rating Organization
Linked Deposits-Farm Credit AG Bonds	\$ 6,809,525	70%	Aaa	Moody's
Certificates of Deposit- Linked Deposits	2,929,495	30%		
<b>Total Investments</b>	\$ 9,739,020	100%		

<sup>1.</sup> Concentration of Credit Risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The Administration places no limit on the amount it may invest in any one issuer. For fiscal years 2018 and 2017, the Administration's investments were not in obligations of the Federal Home Loan Mortgage Corporation – FHLMC and the Federal National Mortgage Association – FNMA or any other agency funds. The investment portfolio was in Linked Deposit CD's and Bonds, as well as U.S. Treasury Bills and Notes.

As of June 30, 2017, the Administration had the following investments by fair value level:

	Fair Value Measurements as of 6/30/2017		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)	
Investments by fair value level								
Linked Deposits-Farm Credit AG Bonds	\$	6,809,525	\$	-	\$	6,809,525	\$	-
Certificates of Deposit- Linked Deposits		2,929,495		_		2,929,495		-
Total Investments by fair value level	\$	9,739,020	\$	_	\$	9,739,020	\$	

Notes to the Financial Statements June 30, 2018 and 2017

#### 3. LOANS RECEIVABLE

The Administration makes low interest rate loans to various local governments and other entities in the State. These loans are secured by a pledge of the revenue from the ownership or operation of the wastewater and/or drinking water systems and certain other funds of the entities. Certain loans are additionally secured by the full faith and credit of the borrowing entities.

The WQRLF loans included in bond funds held by trustee accounts are pledged under the indenture. The loans included in the capital reserve accounts represent loans made under Federal and State regulations, which are not pledged under the indenture. The Administration may, at its option, pledge these loans to support future bond issues, at which time the loans and related fund equity will be transferred to bond funds held by trustee accounts.

As of June 30, 2018 and 2017, the Administration's lending commitments and outstanding balances under the WQRLF to specific governmental entities within the State are detailed as follows:

		2018		2017				
	•		Outstanding			Outstanding		
WQRLF	Total	Commitment	Balance *	Total	Commitment	Balance *		
Borrower	Commitment	Outstanding	June 30, 2018	Commitment	Outstanding	June 30, 2017		
Aberdeen, City of	\$ 9,329,266	\$ -	\$ 5,966,881	\$ 9,329,266	\$ -	\$ 6,422,510		
Allegany County	23,679,030	-	10,506,570	23,679,030	-	11,681,927		
Annapolis, City of	1,591,479	-	-	1,591,479	-	-		
Anne Arundel County	113,791,048	8,315,271	48,638,231	113,834,931	10,174,869	50,985,691		
Ashton Park Comm. Assoc.	408,470	-	254,800	408,470	-	274,687		
Baltimore City	573,243,707	177,492,915	225,336,438	414,764,181	51,401,156	211,393,700		
Baltimore County	270,203,533	18,827,142	138,355,159	268,216,127	33,944,146	132,455,323		
Bel Air, Town of	101,686	-	-	101,686	-	-		
Berlin, Town of	3,207,000	-	2,570,787	3,207,000	-	2,731,493		
Betterton, Town of	93,559	-	28,179	93,559	-	33,748		
Boonsboro, Town of	2,127,984	-	43,058	2,127,984	-	1,583,661		
Bowie, City of	4,154,565	-	1,694,256	4,154,565	-	1,922,198		
Brunswick, City of	1,690,570	-	165,624	1,690,570	-	207,963		
Calvert County	18,343,759	135,808	3,776,216	18,343,759	135,808	4,306,450		
Cambridge, City of	12,440,864	-	2,751,974	12,440,864	-	3,414,519		
Canton Crossing	3,711,142	-	1,561,142	3,711,142	-	1,761,142		
Carroll County	12,074,030	-	97,682	12,074,030	-	128,607		
Cecil County	44,370,811	3,088,277	24,783,219	44,370,811	3,088,277	26,938,453		
Centreville, Town of	3,878,064	-	953,848	3,878,064	-	1,064,952		
Charles County	23,358,722	-	6,332,820	23,358,722	-	7,082,771		
Chesapeake Beach, Town of	9,491,864	-	6,304,033	9,491,864	207,590	6,584,230		
Chestertown, Town of	3,955,893	-	1,432,748	3,955,893	-	1,605,655		
Clear Spring, Town of	72,705	-	-	72,705	-	-		
Crisfield, City of	1,169,458	-	642,175	1,201,338	78,160	657,332		
Cumberland, City of	13,459,725	2,518,761	4,028,720	13,459,725	3,069,487	4,005,902		

## Notes to the Financial Statements June 30, 2018 and 2017

## 3. LOANS RECEIVABLE (continued)

		2018		2017					
WQRLF Borrower	Total Commitment	Commitment Outstanding	Outstanding Balance * June 30, 2018	Total Commitment	Commitment Outstanding	Outstanding Balance * June 30, 2017			
Delmar, Town of	\$ 276,040	\$ -	\$ 33,857	\$ 276,040	\$ -	\$ 50,193			
Denton, Town of	2,386,077	-	755,638	2,386,077	-	876,436			
Easton, Town of	21,852,648	-	12,304,575.00	21,852,648.00	-	13,425,995.00			
Elkton, Town of	21,395,474	-	10,699,763	21,395,474	-	11,796,983			
Emmitsburg, Town of	600,000	-	86,336	600,000	-	128,738			
Federalsburg, Town of	3,479,097	-	1,974,603	3,479,097	-	2,152,032			
Frederick, City of	52,429,287	5,783,219	36,841,812	52,429,287	11,482,245	33,640,351			
Frederick County	114,454,864	2,533,875	55,194,032	114,454,864	2,533,875	59,734,424			
Frostburg, City of	739,788	-	390,475	739,788	-	430,424			
Fruitland, City of	4,935,438	92,026	2,195,221	4,935,438	92,026	2,455,256			
Funkstown, Town of	1,875,221	-	758,213	1,875,221	-	871,829			
Galena, Town of	112,219	_		112,219	-	<u>-</u>			
Garrett County	1,970,000	_	-	1,970,000	-	_			
Garrett County San. Distr	2,635,641	-	218,583	2,635,641	_	327,712			
Grantsville, Town of	16,891	-	-	16,891	_	-			
Greensboro, Town of	443,345	-	_	443,345	-	_			
Hagerstown, City of	22,102,169	-	8,707,173	22,102,169	-	9,917,302			
Hancock, Town of	797,062	_	148,562	797,062	_	195,967			
Harford County	69,535,228	-	-	69,535,228	-	405,000			
Havre De Grace, City of	28,996,682	_	17,281,256	28,996,682	_	18,803,351			
Hebron, Town of	195,729	-	100,489	195,729	_	112,394			
Howard County	91,534,729	-	17,956,269	91,534,729	-	21,267,318			
Hurlock, Town of	3,626,240	-	1,388,687	3,626,240	-	1,552,837			
Indian Head, Town of	4,603,656	_	979,498	4,603,656	_	1,159,792			
Kent County	7,394,107	_	2,953,074	7,394,107	_	3,304,958			
La Plata, Town of	12,972,019	_	5,683,712	12,972,019	_	6,371,261			
Leonardtown, Town of	9,082,233	_	7,185,129	9,082,233	_	7,601,327			
Md. Envir Services	6,014,121	_	3,178,189	6,014,121	_	3,838,480			
Middletown, Town of	3,970,639		445,881	3,970,639	_	661,172			
Millington, Town of	42,000		445,001	42,000	_	001,172			
Mountain Lake Park, Town of	770,287		178,296	770,287	_	200,185			
Mount Airy, Town of	3,523,087	_	234,495	3,523,087	_	461,631			
Myersville, Town of	1,259,983		81,407	1,259,983	_	160,899			
New Windsor, Town of	3,858,474		421,398	3,858,474	_	453,813			
North Beach, Town of	3,686,922	65,061	1,941,613	3,686,922	293,162	1,869,882			
Oakland, Town of	892,046	05,001	94,368	892,046	273,102	105,953			
Oxford, Town of	45,402	-	<b>74,500</b>	45,402	-	2,410			
Perryville , Town of	5,923,965	-	3,562,341	5,923,965	-	3,868,840			
Perryville, Town of Pocomoke City, City of	5,923,965 851,579	-	3,562,541 299,482	5,923,965 851,579	-	3,868,840			
* *	ŕ	-	*		-				
Poolesville, Town of	5,658,051	-	2,523,480	5,658,051	-	2,778,045			
Prince George's County	23,238,580	-	-	23,238,580	-	-			

Notes to the Financial Statements June 30, 2018 and 2017

### 3. LOANS RECEIVABLE (continued)

		2018			2017				
	•		Outstanding						
WQRLF	Total	Commitment	Balance *	Total	Commitment	Balance *			
Borrower	Commitment	Outstanding	June 30, 2018	Commitment	Outstanding	June 30, 2017			
Queen Anne's County	\$ 59,557,969	\$ 16,338,126	\$ 24,217,820	\$ 59,557,969	\$ 26,441,861	\$ 15,029,744			
Ridgely, Town of	1,598,297	-	928,470	1,598,297	-	1,014,323			
Rising Sun, Town of	1,010,437	-	-	1,010,437	-	-			
Rockville, Town of	2,300,633	-	1,100,692	2,300,633	-	1,221,473			
Salisbury, Town of	84,504,043	3,435,007	54,157,180	84,504,043	11,696,280	48,451,533			
Sharptown	170,925	-	132,676	170,925	-	142,099			
Snow Hill, Town of	1,358,420	-	592,748	1,410,565	52,145	630,839			
Somerset County	2,151,215	-	395,509	2,151,215	-	522,209			
Somerset County San. Distr.	187,031	-	-	187,031	-	-			
St. Mary's County	7,447,625	-	221,516	7,447,625	-	549,873			
St. Mary's METCOM	48,168,269	5,142,873	28,510,922	42,875,765	152,688	29,903,468			
Talbot County	9,975,333	-	4,459,221	9,975,333	-	4,970,755			
Taneytown, City of	6,477,722	-	292,922	6,477,722	-	654,681			
Thurmont, Town of	10,153,303	-	5,621,097	10,340,540	232,056	5,987,151			
Union Bridge, Town of	142,000	-	33,786	142,000	-	41,763			
Washington County	41,709,193	-	15,241,368	40,321,948	-	15,839,883			
Washington Co Sanitary Dist.	20,387,427	-	-	20,387,427	-	-			
Westernport, Town of	1,030,992	-	114,650	1,030,992	-	142,467			
Westminster, City of	1,711,580	-	-	1,711,580	-	-			
Wicomico County	2,929,876	-	-	2,929,876	-	-			
Willards, Town of	433,599	-	221,126	433,599	-	242,757			
Williamsport, Town of	684,538	-	369,802	684,538	-	414,764			
Wash. Suburban San. Comm.	415,088,237	15,213,266	248,011,325	415,088,237	29,043,529	249,948,724			
Worcester County	11,134,755		2,464,964	11,134,755		3,152,508			
Loan Totals	2,420,439,373	\$ 258,981,627	\$ 1,070,110,261	2,253,607,837	\$ 184,119,360	\$ 1,067,430,501			
Grant/Loan Forgiveness	85,018,057			83,662,669					
Total Commitment	\$ 2,505,457,430			\$ 2,337,270,506					

<sup>\*</sup> Net of repayments

The current portion of WQRLF loans receivable as of June 30, 2018 and 2017, was \$90,704,591 and \$87,854,194, respectively. Also, the outstanding balance of loans receivable is made up of \$216,317,916 pledged loans (2008 indenture) and \$853,792,345 non-pledged direct loans. During fiscal years 2018 and 2017, there were no defaults or delinquencies.

Notes to the Financial Statements June 30, 2018 and 2017

## 3. LOANS RECEIVABLE (continued)

As of June 30, 2018 and 2017, the Administration's lending commitments under the DWRLF to specific governmental entities within the State are detailed as follows:

		2018		2017					
			Outstanding			Outstanding			
DWRLF	Total	Commitment	Balance *	Total	Commitment	Balance *			
Borrower	Commitment	Outstanding	June 30, 2018	Commitment	Outstanding	June 30, 2017			
Allegany County	\$ 576,082	\$ -	\$ 514,657	\$ 426,082	\$ -	\$ 382,444			
Annapolis, City of	28,500,000	3,158,797	23,457,405	28,500,000	5,317,642	22,244,177			
Anne Arundel County	6,816,718	-	4,710,282	6,816,718	-	4,942,047			
Baltimore City	114,494,151	73,528,574	33,540,853	114,494,151	83,238,249	24,901,891			
Baltimore County	79,851,193	41,617,675	26,884,011	31,899,374	-	22,248,218			
Beaches Water Co.	464,713	-	348,110	464,713	-	369,344			
Betterton, Town of	43,483	-	13,097	43,483	-	15,685			
Boonsboro, Town of	1,662,639	-	181,541	1,662,639	-	199,903			
Bowie, City of	1,677,500	-	307,328	1,677,500	-	404,814			
Brunswick, City of	359,975	-	159,323	359,975	-	180,285			
Calvert County	2,568,000	-	2,331,408	2,568,000	192,025	2,258,209			
Cecilton, Town of	968,323	-	594,850	968,323	-	626,661			
Centreville, Town of	912,870	-	-	912,870	-	114,984			
Chesapeake City, Town of	125,955	-	96,077	125,955	-	102,148			
Chestertown, Town of	1,765,422	-	644,138	1,765,422	-	739,558			
Clear Spring, Town of	1,260,531	-	593,828	1,260,531	-	646,350			
Cumberland, City of	9,256,475	-	5,000,566	9,256,475	-	5,353,390			
Dorchester County	52,778	-	-	52,778	-	-			
East New Market	368,150	-	292,355	368,150	-	311,557			
Emmitsburg, Town of	1,582,762	-	466,696	1,582,762	-	556,560			
Fahrney Keedy	500,000	-	-	500,000	-	-			
Federalsburg, Town of	1,830,881	-	832,658	1,830,881	-	925,593			
Frederick County	10,831,167	-	969,882	10,831,167	-	1,575,917			
Frostburg, City of	337,500	-	287,955	337,500	-	304,618			
Garrett Co Sanitary District	388,653	-	194,126	388,653	-	212,092			
Grantsville, Town of	224,283	-	42,835	224,283	-	56,009			
Hagerstown, City of	27,510,029	-	18,429,865	27,510,029	-	19,598,143			
Hampstead, Town of	722,587	-	138,755	722,587	-	182,683			
Independence Village	44,902	-	-	44,902	-	-			
La Plata, Town of	499,150	-	371,265	499,150	-	393,755			
Lonaconing, Town of	887,179	44,133	787,430	887,179	256,993	604,384			
Manchester	400,000	-	112,418	400,000	-	134,239			
Martingham Utilities Coop	594,700	-	399,480	594,700	-	418,880			
Maryland American Water Co.	3,843,932	2,739,822	1,104,110	-	-	-			
Myers ville, Town of	467,842	-	32,170	467,842	-	63,339			
New Windsor, Town of	1,927,731	-	994,713	1,927,731	-	1,080,997			
North East, Town of	19,048,711	-	11,449,345	19,048,711	-	12,042,658			

Notes to the Financial Statements June 30, 2018 and 2017

#### 3. LOANS RECEIVABLE (continued)

			2017						
DWRLF	Total	Commitment	Outstanding Balance *	Total	Commitment	Outstanding Balance *			
Borrower	Commitment	Outstanding	June 30, 2018	Commitment	Outstanding	June 30, 2017			
Oakland, Town of	\$ 2,759,832	\$ 308,458	\$ 1,986,830	\$ 2,759,832	\$ 910,776	\$ 1,451,192			
Oxford, Town of	810,770	-	383,244	810,770	-	433,282			
Perryville, Town of	11,534,299	-	7,940,979	11,534,299	-	8,346,529			
Pittsville, Town of	86,166	-	65,580	86,166	-	69,763			
Pocomoke City	17,214	-	13,052	17,214	-	13,898			
Port Deposit, Town of	291,760	-	-	291,760	-	-			
Queenstown, Town of	489,139	-	380,182	489,139	-	403,858			
Rising Sun, Town of	1,698,717	-	864,560	1,698,717	-	926,093			
Rock Hall, Town of	1,020,183	-	611,711	1,020,183	-	646,417			
Rockville, City of	8,122,000	-	1,457,473	8,122,000	-	1,954,416			
Salisbury, City of	1,513,160	-	1,270,838	1,513,160	-	1,320,175			
Secretary, Town of	149,408	-	56,776	149,408	-	64,819			
Sharptown, Town of	122,299	-	98,915	122,299	-	106,779			
Somerset County	32,000	-	18,133	32,000	-	19,200			
St. Mary's METCOM	13,348,427	5,559,044	5,366,362	7,582,096	453,027	5,087,154			
St. Michaels, Town of	1,860,639	448,759	931,682	1,860,639	448,759	1,002,340			
Taneytown, City of	4,011,000	-	2,639,811	4,011,000	-	2,839,532			
Thurmont, Town of	2,243,740	-	-	2,243,740	-	-			
Union Bridge, Town of	775,499	-	406,479	775,499	-	433,527			
Westernport, Town of	3,008,026	-	2,777,839	3,074,861	233,702	2,670,102			
Westminister, City of	15,535,902	-	7,680,752	15,535,902	-	8,554,701			
Williamsport, Town of	750,000	692,250	57,750	-	-	-			
Worcester County	367,063	_	221,146	367,063	_	239,962			
WSSC	135,049	-	115,672	135,049	-	120,589			
Loan Totals	394,049,259	\$ 128,097,512	\$ 171,629,298	335,654,012	\$ 91,051,173	\$ 160,895,860			
Grant /Loan Forgiveness	58,436,761			56,169,387					
Total Commitment	\$ 452,486,020			\$ 391,823,399					

<sup>\*</sup> Net of repayments

The current portion of DWRLF loans receivable as of June 30, 2018 and 2017, was \$10,723,695 and \$10,615,471, respectively. During fiscal years 2018 and 2017, there were no defaults or delinquencies.

The Administration is not required to disclose the market value of the loans. The Administration believes that the calculated market value of the loans at any given date would be less than their nominal amounts primarily because of their below market interest rates. The Administration currently plans to hold the loans to maturity and will continue to reflect them in the accompanying financial statements at cost.

Notes to the Financial Statements June 30, 2018 and 2017

#### 4. FIXED ASSETS

Fixed assets represent vehicles, net of accumulated depreciation. The activity for the years ended June 30, 2018 and 2017 follows:

		For the Year Ended June 30, 2018									
		Balance June 30, 2017		Increases		Decreases		oreciation	Balance June 30, 2018		
Cost	\$	116,954	\$	42,488	\$	-	\$	-	\$	159,442	
Accumulated depreciation		63,253						30,566		93,819	
Net	\$	53,701	\$	42,488	\$		\$	30,566	\$	65,623	
			For the Year Ended June 30,			30, 2	30, 2017		Balance		
	_	Balance e 30, 2016	In	creases	Decreases		Dep	oreciation	_	e 30, 2017	
Cost	\$	292,156	\$	-	\$	(175,202)	\$	-	\$	116,954	
Accumulated depreciation		215,063				(175,202)		23,392		63,253	
Net	\$	77,093	\$		\$	_	\$	23,392	\$	53,701	

Note: Depreciation is charged to business activities.

#### 5. DRINKING WATER STATE REVOLVING SOURCE WATER PROTECTION

The transaction below is part of the DWRLF 15% set-aside grant and the loan information below is not included in the DWRLF capital program financial statements. The DWRLF 15% set-aside work plans approved by EPA allow use of Federal funds to make loans to purchase land for source water and wellhead protection. One loan is outstanding with an original principal balance of \$310,000, with the Town of Boonsboro. This loan is at a 0% interest rate and has a 20-year term. Information on this loan as of June 30, 2018, is summarized below:

Loan		Principal	Principal	Annual
Amount		Payments	Balance	Repayment
Town of Boonsboro	\$ 310,000	\$ 217,000	\$ 93,000	\$ 15,500

Principal payments have been transferred to the DWRLF Capital Reserve account.

Notes to the Financial Statements June 30, 2018 and 2017

#### 6. REVENUE BONDS PAYABLE

During fiscal year 2017, the Administration sold \$21.025 million in Water Quality RLF Series 2016 bonds to advance refund \$23.640 million of Series 2008A bonds. The Series 2008A bonds defeased were removed as an Administration liability on the statement of net position. This transaction resulted in a net present value savings of \$2.73 million. The Administration had the following outstanding debt as of June 30, 2018 and 2017:

	2018	2017
Water Quality RLF		
2008 Series A, Revenue Bonds, dated April 29, 2008 with an all-in true interest rate of 4.10% due serially from March 1, 2009 to March 1, 2018. On November 10, 2016, an advanced refunding transaction occurred for callable Series 2008A Bonds that had a maturity date of March 1, 2019 and forward.	\$ -	\$ 4,330,000
2016 Series, Advanced Refunding Revenue Bonds, dated November 10, 2016 with an all-in true interest rate of 1.53% due serially from March 1, 2017 to March 1, 2025.	20,320,000	20,320,000
Total amount payable for Clean Water RLF	20,320,000	24,650,000
<b>Bay Restoration Fund</b> 2008 Series BRF Revenue Bonds, dated June 25, 2008 with an all-in true interest rate of 4.09% due serially from March 1, 2009 to March 1, 2023.	20,020,000	23,460,000
2014 Series BRF Revenue Bonds, dated May 14, 2014 with an all-in true interest rate of 2.58% due serially from March 1, 2016 to March 1, 2029.	83,730,000	89,420,000
2015 Series BRF Revenue Bonds, dated December 3, 2015 with an all-in true interest rate of 2.60% due serially from March 1, 2018 to March 1, 2030.	 169,840,000	 180,000,000
Total amount payable for BRF	273,590,000	292,880,000
Total amount payable for all indentured series	293,910,000	317,530,000
Less: Current portion payable	 22,730,000	 23,620,000
Non-current bonds payable	\$ 271,180,000	\$ 293,910,000

As of June 30, 2018, there are four series of Serial Bonds outstanding as follows:

Water Quality RLF Series 2016 Total WQRLF	Current Bonds Payable due March 1, 2019 \$ 2,515,000 \$ 2,515,000	Non-Current Bonds Payable \$ 17,805,000 \$ 17,805,000	Years Remaining 7	Final Payment <u>Due Date</u> March 1, 2025
Bay Restoration Fund Series	Current Bonds Payable due March 1, 2019	Non-Current Bonds Payable	Years <u>Remaining</u>	Final Payment <u>Due Date</u>
2008 2014 2015 <b>Total BRF</b>	\$ 3,570,000 5,975,000 10,670,000 \$ 20,215,000	\$ 16,450,000 77,755,000 159,170,000 \$ 253,375,000	5 11 12	March 1, 2023 March 1, 2029 March 1, 2030

Notes to the Financial Statements June 30, 2018 and 2017

#### **6. REVENUE BONDS PAYABLE** (continued)

The WQRLF bonds are payable solely from, and secured by, a pledge of the loan principal and interest payments required to be made by the local and other governmental entity borrowers and a pledge of all bond funds to the Administration identified by the indenture dated April 1, 2008. Similarly, the BRF bonds are payable solely from the revenue derived from collections from the Bay Restoration wastewater fees as identified by the indenture dated June 1, 2008.

The principal and interest payment obligations related to WQRLF and BRF as of June 30, 2018, were as follows:

Water	Oualitv	RLF
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Years Ended June 30,	Interest	Principal	Total			
2019	\$ 928,850	\$ 2,515,000	\$	3,443,850		
2020	803,100	2,635,000		3,438,100		
2021	671,350	2,770,000		3,441,350		
2022	532,850	2,905,000		3,437,850		
2023	474,750	2,965,000		3,439,750		
2024-2025	497,500	6,530,000		7,027,500		
Total WQRLF	\$ 3,908,400	\$ 20,320,000	\$	24,228,400		

#### **Bay Restoration Fund**

Years Ended June 30,	Interest	Principal	Total			
2019	\$ 11,501,601	\$ 20,215,000	\$	31,716,601		
2020	10,526,552	21,300,000		31,826,552		
2021	9,468,851	22,360,000		31,828,851		
2022	8,352,907	23,470,000		31,822,907		
2023	7,184,408	24,640,000		31,824,408		
2024-2028	19,858,810	116,700,000		136,558,810		
2029-2030	1,941,025	44,905,000		46,846,025		
Total BRF	68,834,154	273,590,000		342,424,154		
Total Interest & Bonds Payable for all						
series	\$ 72,742,554	\$ 293,910,000	\$	366,652,554		

As of June 30, 2018 and 2017, the Administration's management believes that it is in compliance with all significant requirements of the indentures.

Notes to the Financial Statements June 30, 2018 and 2017

### 7. SCHEDULES OF CHANGES IN BONDS PAYABLE AND COMPENSATED ABSENCES

Changes in business-type activities, long-term debt for the year ended June 30, 2018, were as follows:

	Beginning Balance				Ending Balance	Amounts Due		
Bond Series & Program	 6/30/2017	Additions		 Reductions	 6/30/2018	Within One Year		
2008A & 2016 Water Quality RLF								
Unamortized Premium	\$ 2,923,453	\$	-	\$ 591,641	\$ 2,331,812	\$	-	
Revenue Bonds Payable	24,650,000		-	4,330,000	20,320,000		2,515,000	
Total WQ: 2008A & 2016 Series	27,573,453		-	4,921,641	22,651,812		2,515,000	
2008, 2014 & 2015 Bay Rest. Fund								
Unamortized Premium	22,149,265		-	5,027,590	17,121,675		-	
Revenue Bonds Payable	292,880,000		-	19,290,000	273,590,000		20,215,000	
Total BRF: 2008, 2014 & 2015 Series	315,029,265		-	24,317,590	290,711,675		20,215,000	
<b>Total All Bond Series &amp; Programs</b>	342,602,718		-	29,239,231	313,363,487		22,730,000	
Compensated Absences								
Water Quality	547,538		340,838	385,672	502,704		340,838	
Drinking Water	60,841		38,316	51,637	47,520		38,316	
BRF - Wastewater	145,104		51,123	86,850	109,377		51,123	
BRF - Septics	60,464		35,747	43,304	52,907		35,747	
Total Compensated Absences	813,947		466,024	 567,463	712,508		466,024	
Total	\$ 343,416,665	\$	466,024	\$ 29,806,694	\$ 314,075,995	\$	23,196,024	

Changes in business-type activities long-term debt for the year ended June 30, 2017, were as follows:

Danid Cartes & Danagara	Beginning Balance 6/30/2016			Additions		Reductions	Ending Balance 6/30/2017		mounts Due	
Bond Series & Program		0/30/2010		Additions		Reductions	 0/30/2017	Within One Year		
2008A & 2016 Water Quality RLF										
Unamortized Premium	\$	525,811	\$	3,460,680	\$	1,063,038	\$ 2,923,453	\$	-	
Revenue Bonds Payable		29,205,000		21,025,000		25,580,000	24,650,000		4,330,000	
Total WQ: 2008A & 2016 Series		29,730,811		24,485,680	•	26,643,038	27,573,453		4,330,000	
2008, 2014 & 2015 Bay Rest. Fund										
Unamortized Premium		27,429,450		-		5,280,185	22,149,265		-	
Revenue Bonds Payable		301,615,000		-		8,735,000	292,880,000		19,290,000	
Total BRF: 2008, 2014 & 2015 Series		329,044,450		-		14,015,185	315,029,265		19,290,000	
<b>Total All Bond Series &amp; Programs</b>		358,775,261		24,485,680		40,658,223	342,602,718		23,620,000	
Compensated Absences										
Water Quality		378,183		321,606		152,251	547,538		321,606	
Drinking Water		36,040		44,271		19,470	60,841		44,271	
BRF - Wastewater		155,339		64,474		74,709	145,104		64,474	
BRF - Septics		62,203		35,590		37,329	60,464		35,590	
Total Compensated Absences		631,765		465,941		283,759	813,947		465,941	
Total	\$	359,407,026	\$	24,951,621	\$	40,941,982	\$ 343,416,665	\$	24,085,941	

The Administration had no pending workers' compensation claims as of June 30, 2018 and 2017.

Notes to the Financial Statements June 30, 2018 and 2017

#### 8. GRANTS AND RELATED PARTY TRANSACTIONS

Maryland Environmental Services (MES) was awarded grants under the BRF program. MES received BRF grant disbursements totaling \$1,755,904 and \$5,960,378, for the fiscal years ended 2018 and 2017, respectively.

#### 9. BAY RESTORATION FUND ACTIVITY

Bay Restoration Fund (BRF) includes Wastewater Fund and Septic Fund. BRF fee revenue is collected by the State Comptroller's office and transferred to MWQFA for the purpose of providing grants for upgrade of major wastewater treatment plants in Maryland with enhanced nutrient removal technologies (Wastewater Fund) and for the purpose of providing grants for the upgrade of on-site septic disposal systems with nitrogen removal technology (Septic Fund). The revenue is recorded as earned. During the fiscal year ending June 30, 2018, the Wastewater Fund received cash deposits from the Maryland Comptroller's Office totaling \$113,529,966, which earned investment interest of \$1,783,371, for capital projects and \$45,260, for the 2008 indenture. Similarly, the Septic Fund (60.0% of septic fees) received cash deposits of \$17,791,482, which earned investment interest of \$177,838. The 40.0% of septic fee revenue transferred by the State Comptroller's office to the MDA is not recorded or accounted for in the accompanying financial statements of the Administration. The Board of Public Works approves grant awards, which are implemented through signed agreements. Also, capital disbursements of funds were made totaling \$97,235,039, for the wastewater treatment plant and sewer upgrades, and \$13,475,055, for septic system projects for fiscal year 2018. Wastewater Fund and Septic Fund fee revenue receivables as of June 30, 2018 and 2017, were \$28,445,023 and \$1,363,100, and \$26,666,973 and \$1,343,311, respectively.

Below is a summary of grant activity for fiscal years June 30, 2018 and 2017:

	2018							2017									
BRF Wastewater Fund		BRF Grant Cumulative Grant Award Disbursements		_	Remaining rant Balance as of 6/30/18		BRF Grant Award		umulative Grant Disbursements	Remaining Grant Balance as of 6/30/17							
BRF WW Grants:																	
ENR Major WWTP	\$	1,249,507,663	\$	1,137,512,122	\$	111,995,541	\$	1,200,447,985	\$	1,077,418,264	\$	123,029,721					
Sewer -pre FY10		19,711,306		19,711,306		-		19,711,306		19,711,306		-					
O&M to WWTP		18,259,360		18,259,360		-		13,482,460		13,482,460		-					
Expanded Uses(post FY16):																	
ENR Minor WWTP		20,738,032		15,621,871		5,116,161		12,895,692		8,056,193		4,839,499					
Sewer Rehab/Extensions		70,194,094		31,827,494		38,366,600		48,573,937		7,028,891		41,545,046					
Septic Systems		-		-		-		-		-		-					
Stormwater BMP		-		-		-		-		-		-					
<b>Total BRF WW Grants</b>	\$	1,378,410,455	\$	1,222,932,153	\$	155,478,302	\$	1,295,111,380	\$	1,125,697,114	\$	169,414,266					
				2018						2017							
DDE Good's Food	BRF Grant Cumulative Grant						BRF Grant		ımulative Grant	G	Remaining rant Balance						
BRF Septic Fund		Award	ı	Disbursements		as of 6/30/18	_	Award	J	Disbursements	a	s of 6/30/17					
BRF SEPTIC Grants:	ф	125 170 275	ф	100 222 854	ф	0.025 (00	Φ.	122 200 220	ф	116 202 700	Ф	6.026.520					
Capital BAT/Sewer Connection	\$	137,168,365	\$	128,332,756	\$	8,835,609	\$	122,309,220	\$	116,282,700	\$	6,026,520					
HB12 Admin	ф	5,360,000	ф	5,360,000	ф	9 925 600	6	3,935,000	ф	3,935,000	¢	6.026.520					
<b>Total BRF Septic Grants</b>	<b>3</b>	142,528,365	\$	133,692,756	\$	8,835,609	\$	126,244,220	\$	120,217,700	\$	6,026,520					



#### Combining Statements of Net Position – Schedule 1 As of June 30, 2018 and 2017

		2	018		2017					
		Funds held by	Administration			Funds held by	Administration			
	Clean Water	Drinking Water	Bay Restoration		Clean Water	Drinking Water	Bay Restoration			
	RLF	RLF	Fund	Total	RLF	RLF	Fund	Total		
ASSETS										
Current Assets:										
Cash and cash equivalents	\$ 294,195,971	\$ 62,799,591	\$ 95,793,970	\$ 452,789,532	\$ 247,915,465	\$ 62,409,888	\$ 108,001,938	\$ 418,327,291		
Investments	-	-	-	-	3,968,615	-	-	3,968,615		
Receivables:										
Investment interest	25,250	-	-	25,250	94,987	-	-	94,987		
Loans	55,938,601	10,723,695	-	66,662,296	53,203,644	10,615,471	-	63,819,115		
Loan interest	4,366,459	731,696	-	5,098,155	4,162,440	741,156	-	4,903,596		
BRF fee	-	-	1,789,775	1,789,775	-	-	1,743,316	1,743,316		
Administrative fee	4,795,256	750,578	-	5,545,834	4,866,084	669,753	-	5,535,837		
Current Restricted Assets:										
Cash and cash equivalents	-	-	23,523,183	23,523,183	-	-	22,220,053	22,220,053		
Receivables:										
BRF fee	-	-	28,018,348	28,018,348	-	-	26,266,968	26,266,968		
Loans	34,765,990	-	-	34,765,990	34,650,550	-	-	34,650,550		
Loan interest	1,195,390	-	-	1,195,390	1,423,317	-	-	1,423,317		
<b>Total Current Assets</b>	395,282,917	75,005,560	149,125,276	619,413,753	350,285,102	74,436,268	158,232,275	582,953,645		
Non-current Assets:										
Investments	5,505,175	_	_	5,505,175	5,770,405			5,770,405		
Loans receivable	797,853,743	160,905,603	-	958,759,346	763,258,392	150,280,389		913,538,781		
Fixed assets, net	20,868	100,203,003	44,755	65,623	36,303	130,200,309	17,398	53,701		
Fixed assets, net	20,000	-	44,733	03,023	30,303	-	17,396	55,701		
Non-current Restricted Assets:										
Investments	-	-	-	-	-	-	-	-		
Loans receivable	181,551,926			181,551,926	216,317,916			216,317,916		
<b>Total Non-current Assets</b>	984,931,712	160,905,603	44,755	1,145,882,070	985,383,016	150,280,389	17,398	1,135,680,803		
<b>Total Assets</b>	\$ 1,380,214,629	\$ 235,911,163	\$ 149,170,031	\$ 1,765,295,823	\$ 1,335,668,118	\$ 224,716,657	\$ 158,249,673	\$ 1,718,634,448		

# $\begin{array}{c} \textbf{Combining Statements of Net Position} - Schedule \ 1 \ (\texttt{continued}) \\ \textbf{As of June 30, 2018 and 2017} \end{array}$

		Funds held	by Administration			Funds held	oy Administration	
	Clean Water	Drinking Water	Bay Restoration		Clean Water	Drinking Water	Bay Restoration	
	RLF	RLF	Fund	Total	RLF	RLF	Fund	Total
LIABILITIES								
Current Liabilites:								
Accounts payable	\$ 348,98	86 \$ 40,550	\$ 92,833	\$ 482,369	\$ 329,4	39 \$ 46,410	\$ 106,007	\$ 481,856
Revenue bonds	2,515,00	- 00	20,215,000	22,730,000	4,330,0	00	19,290,000	23,620,000
Accrued interest on bonds payable	123,00	)6	2,394,801	2,517,807	178,7	70_	2,479,504	2,658,274
Total Current Liabilities	2,986,99	92 40,550	22,702,634	25,730,176	4,838,2	09 46,410	21,875,511	26,760,130
Non-current Liabilities:								
Other liabilities	161,80	9,204	75,414	246,484	225,9	32 16,570	105,504	348,006
Revenue bonds	17,805,00	- 00	253,375,000	271,180,000	20,320,0	00	273,590,000	293,910,000
Bond premium	2,331,8	- 12	17,121,675	19,453,487	2,923,4	53	22,149,265	25,072,718
Total Non-current Liabilities	20,298,6	78 9,204	270,572,089	290,879,971	23,469,3	85 16,570	295,844,769	319,330,724
<b>Total Liabilities</b>	23,285,6	70 49,754	293,274,723	316,610,147	28,307,5	94 62,980	317,720,280	346,090,854
NET POSITION								
Net investment in capital assets	20,80	- 58	44,755	65,623	36,3	03	17,398	53,701
Restricted for debt service	194,738,48	- 38	51,541,531	246,280,019	224,639,5	60	48,486,907	273,126,467
Unrestricted	1,162,169,60	235,861,409	(195,690,978)	1,202,340,034	1,082,684,6	61 224,653,677	(207,974,912)	1,099,363,426
<b>Total Net Position</b>	\$ 1,356,928,95	59 \$ 235,861,409	\$ (144,104,692)	\$ 1,448,685,676	\$ 1,307,360,5	24 \$ 224,653,677	\$ (159,470,607)	\$ 1,372,543,594

# Combining Statements of Revenue, Expenses and Changes in Net Position – Schedule 2 For the Years Ended June 30, 2018 and 2017

Part   Part	Total  12,683,404 5,538,501 133,102,892 356,089 3,913,832 55,550 155,650,268  6,991,053 2,603,680 145,638,256 3,913,832
Cleam Water   RLF   RLF   Find   Total   RLF   Find   RLF   Find   RLF   RLF   RLF   RLF   Find   RLF   RLF	12,683,404 5,538,501 133,102,892 356,089 3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Part   Part	12,683,404 5,538,501 133,102,892 356,089 3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Deperating Revenue:	12,683,404 5,538,501 133,102,892 356,089 3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Interest on loans	5,538,501 133,102,892 356,089 3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Loan administration fees	5,538,501 133,102,892 356,089 3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Fee revenue	133,102,892 356,089 3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Grant revenue (Set-Asides 2%,10%, & 15%)	356,089 3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Grant revenue (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Miscellaneous         12,636         15,500         -         28,136         14,425         15,500         25,625           Total Operating Revenue         16,351,257         6,106,782         133,119,287         155,577,326         16,031,637         6,490,114         133,128,517           Operating Expenses:         Salaries and related benefits         5,401,212         608,585         939,214         6,949,011         4,405,560         624,528         1,960,965           General         1,405,553         158,385         756,724         2,320,662         1,313,929         166,255         1,123,496           Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating	3,913,832 55,550 155,650,268 6,991,053 2,603,680 145,638,256
Miscellaneous         12,636         15,500         -         28,136         14,425         15,500         25,625           Total Operating Revenue         16,351,257         6,106,782         133,119,287         155,577,326         16,031,637         6,490,114         133,128,517           Operating Expenses:         Salaries and related benefits         5,401,212         608,585         939,214         6,949,011         4,405,560         624,528         1,960,965           General         1,405,553         158,385         756,724         2,320,662         1,313,929         166,255         1,123,496           Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue	55,550 155,650,268 6,991,053 2,603,680 145,638,256
Total Operating Revenue         16,351,257         6,106,782         133,119,287         155,577,326         16,031,637         6,490,114         133,128,517           Operating Expenses:         Salaries and related benefits         5,401,212         608,585         939,214         6,949,011         4,405,560         624,528         1,960,965           General         1,405,553         158,385         756,724         2,320,662         1,313,929         166,255         1,123,496           Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,913,832         -         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671	6,991,053 2,603,680 145,638,256
Operating Expenses:         Salaries and related benefits         5,401,212         608,585         939,214         6,949,011         4,405,560         624,528         1,960,965           General         1,405,553         158,385         756,724         2,320,662         1,313,929         166,255         1,123,496           Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671           Cost of issuance expense         -         -         -         -         -         (201,463)         -         -         -	6,991,053 2,603,680 145,638,256
Salaries and related benefits         5,401,212         608,585         939,214         6,949,011         4,405,560         624,528         1,960,965           General         1,405,553         158,385         756,724         2,320,662         1,313,929         166,255         1,123,496           Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671           Cost of issuance expense         -         -         -         -         -         (201,463)         -         -         -           Interest	2,603,680 145,638,256
Salaries and related benefits         5,401,212         608,585         939,214         6,949,011         4,405,560         624,528         1,960,965           General         1,405,553         158,385         756,724         2,320,662         1,313,929         166,255         1,123,496           Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671           Cost of issuance expense         -         -         -         -         -         (201,463)         -         -         -           Interest	2,603,680 145,638,256
General         1,405,553         158,385         756,724         2,320,662         1,313,929         166,255         1,123,496           Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671           Cost of issuance expense         -         -         -         -         (201,463)         -         -           Interest expense on bonds         (480,545)         -         (7,353,809)         (7,834,354)         (1,298,220)         -         (7,984,834)           Net change in fair value of investments	2,603,680 145,638,256
Capital grant disbursements         2,286,376         4,433,998         110,710,094         117,430,468         4,834,031         4,053,209         136,751,016           Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671           Cost of issuance expense         -         -         -         (201,463)         -         -           Interest expense on bonds         (480,545)         -         (7,353,809)         (7,834,354)         (1,298,220)         -         (7,984,834)           Net change in fair value of investments         (527,205)         -         -         (527,205)         -         -         (527,205)         -         -         -         -         -	145,638,256
Transfers-out (Set-Asides 2%,10%, & 15%)         -         3,835,142         -         3,835,142         -         3,913,832         -           Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671           Cost of issuance expense         -         -         -         (201,463)         -         -           Interest expense on bonds         (480,545)         -         (7,353,809)         (7,834,354)         (1,298,220)         -         (7,984,834)           Net change in fair value of investments         (527,205)         -         -         (527,205)         (159,090)         -         -	
Total Operating Expenses         9,093,141         9,036,110         112,406,032         130,535,283         10,553,520         8,757,824         139,835,477           Operating Income (Loss)         7,258,116         (2,929,328)         20,713,255         25,042,043         5,478,117         (2,267,710)         (6,706,960)           Non-operating Revenue (Expenses):         Investment income         4,540,069         1,016,220         2,006,469         7,562,758         4,116,732         830,670         2,112,671           Cost of issuance expense         -         -         -         (201,463)         -         -           Interest expense on bonds         (480,545)         -         (7,353,809)         (7,834,354)         (1,298,220)         -         (7,984,834)           Net change in fair value of investments         (527,205)         -         -         (527,205)         (159,090)         -         -	
Non-operating Revenue (Expenses):  Investment income  4,540,069  1,016,220  2,006,469  7,562,758  4,116,732  830,670  2,112,671  - (201,463)  Interest expense on bonds  (480,545)  Net change in fair value of investments  (527,205)  - (527,205)  (159,090)	159,146,821
Investment income     4,540,069     1,016,220     2,006,469     7,562,758     4,116,732     830,670     2,112,671       Cost of issuance expense     -     -     -     -     (201,463)     -     -       Interest expense on bonds     (480,545)     -     (7,353,809)     (7,834,354)     (1,298,220)     -     (7,984,834)       Net change in fair value of investments     (527,205)     -     -     (527,205)     (159,090)     -     -	(3,496,553)
Investment income     4,540,069     1,016,220     2,006,469     7,562,758     4,116,732     830,670     2,112,671       Cost of issuance expense     -     -     -     -     (201,463)     -     -       Interest expense on bonds     (480,545)     -     (7,353,809)     (7,834,354)     (1,298,220)     -     (7,984,834)       Net change in fair value of investments     (527,205)     -     -     (527,205)     (159,090)     -     -	
Cost of issuance expense (201,463) (7,984,834)  Interest expense on bonds (480,545) - (7,353,809) (7,834,354) (1,298,220) - (7,984,834)  Net change in fair value of investments (527,205) (527,205) (159,090)	7,060,073
Interest expense on bonds       (480,545)       -       (7,353,809)       (7,834,354)       (1,298,220)       -       (7,984,834)         Net change in fair value of investments       (527,205)       -       -       (527,205)       (159,090)       -       -       -	(201,463)
Net change in fair value of investments (527,205) (527,205) (159,090)	(9,283,054)
	(159,090)
Total Non-operating Revenue (Expenses)         3,532,319         1,016,220         (5,347,340)         (798,801)         2,457,959         830,670         (5,872,163)	(2,583,534)
Income (Loss) Before Contributions 10,790,435 (1,913,108) 15,365,915 24,243,242 7,936,076 (1,437,040) (12,579,123)	(6,080,087)
Contributions received from:	
Federal government 32,315,000 10,298,840 - 42,613,840 33,737,000 10,289,970 -	44,026,970
State of MD-required match to Federal grant <b>6,463,000 2,822,000 - 9,285,000</b> 6,792,000 3,003,000 -	9,795,000
Changes in Net Position 49,568,435 11,207,732 15,365,915 76,142,082 48,465,076 11,855,930 (12,579,123)	47,741,883
Net Position, Beginning of Year 1,307,360,524 224,653,677 (159,470,607) 1,372,543,594 1,258,895,448 212,797,747 (146,891,484) 1	1,324,801,711
Net Position, End of Year \$ 1,356,928,959 \$ 235,861,409 \$ (144,104,692) \$ 1,448,685,676 \$ 1,307,360,524 \$ 224,653,677 \$ (159,470,607) \$ 1	1,372,543,594

## Combining Statements of Cash Flows – Schedule 3 For the Years Ended June 30, 2018 and 2017

		20:	18		2017				
		Funds held by A	Administration			Funds held by	Administration		
			Bay				Bay		
	Clean Water	<b>Drinking Water</b>	Restoration		Clean Water	<b>Drinking Water</b>	Restoration		
	RLF	RLF	Fund	Total	RLF	RLF	Fund	Total	
Cash Flows from Operating Activities:									
BRF Fee and other receipts	\$ 12,636		\$ 131,321,448	\$ 135,199,020	\$ 14,425	\$ 4,285,421	\$ 129,764,721	\$ 134,064,567	
Capital grant disbursements	(2,286,376)		(110,710,094)	(117,430,468)	(4,834,031)	(4,053,209)	(136,751,016)	(145,638,256)	
Salaries and benefits paid	(5,446,046)	(621,906)	(982,498)	(7,050,450)	(4,236,204)	(599,728)	(1,972,939)	(6,808,871)	
General expenses paid	(1,389,803)	(3,993,432)	(741,573)	(6,124,808)	(1,301,263)	(4,081,007)	(1,118,138)	(6,500,408)	
Net Cash from Operating Activities	(9,109,589)	(5,184,400)	18,887,283	4,593,294	(10,357,073)	(4,448,523)	(10,077,372)	(24,882,968)	
Cash Flows from Non-capital Financing Activities:									
Contributions received from:									
Federal government	32,315,000	10,298,840	-	42,613,840	33,737,000	10,289,970	-	44,026,970	
State of MD-required match to Federal grant	6,463,000	2,822,000	-	9,285,000	6,792,000	3,003,000	-	9,795,000	
Proceeds from sale of bonds		-	-		24,485,679	-	-	24,485,679	
Repayment of bonds	(4,330,000)	-	(19,290,000)	(23,620,000)	(25,580,000)	-	(8,735,000)	(34,315,000)	
Cost of issuance/underwriters' discount	-	_	-		(201,463)	-	-	(201,463)	
Interest on bonds	(1,127,950)	_	(12,466,101)	(13,594,051)	(2,602,684)	-	(14,695,997)	(17,298,681)	
Arbitrage liability-bonds	-	-	-	-	-	-	-	-	
Net Cash from Non-capital Financing Activities	33,320,050	13,120,840	(31,756,101)	14,684,789	36,630,532	13,292,970	(23,430,997)	26,492,505	
Cash Flows from Capital and Related									
Financing Activities:									
Purchase of equipment		_	(42,488)	(42,488)	-	-	-	-	
Net Cash from Capital and Related	-								
Financing Activities			(42,488)	(42,488)				<u> </u>	
Cash Flows from Investing Activities:									
Loan repayments	89,289,509	10,615,471	-	99,904,980	82,176,614	10,566,557	_	92,743,171	
Loan disbursements	(91,969,269)		-	(113,318,178)	(164,480,253)	(11,336,315)	_	(175,816,568)	
Interest and fees received from borrowers	16,433,357	2,170,481	-	18,603,838	15,449,323	2,064,945	_	17,514,268	
Purchase of investments			-	, , , <u>-</u>	(3,000,000)	-	-	(3,000,000)	
Interest on investment securities	4,609,808	1,016,220	2,006,468	7,632,496	4,094,488	830,670	2,114,834	7,039,992	
Proceeds from sale of investments	3,706,640		, , , <u>.</u>	3,706,640	1,234,002	· -	-	1,234,002	
Net Cash from Investing Activities	22,070,045	(7,546,737)	2,006,468	16,529,776	(64,525,826)	2,125,857	2,114,834	(60,285,135)	
Net Increase/(Decrease) in Cash and Cash Equivalents	46,280,506	389,703	(10,904,838)	35,765,371	(38,252,367)	10,970,304	(31,393,535)	(58,675,598)	
Cash and Cash Equivalents, Beginning of Year	247,915,465	62,409,888	130,221,991	440,547,344	286,167,832	51,439,584	161,615,526	499,222,942	
Cash and Cash Equivalents, End of Year	\$ 294,195,971	\$ 62,799,591	\$ 119,317,153	\$ 476,312,715	\$ 247,915,465	\$ 62,409,888	\$ 130,221,991	\$ 440,547,344	

## Combining Statements of Cash Flows – Schedule 3 (continued) For the Years Ended June 30, 2018 and 2017

		2018								2017							
				Funds held by A	dmin	nistration		_				Funds held by	Admi	nistration			
	-					Bay								Bay			
	(	Clean Water	Dr	inking Water		Restoration				Clean Water	D	rinking Water	I	Restoration			
		RLF		RLF		Fund		Total		RLF		RLF		Fund		Total	
Reconciliation of operating income (loss) to																	
net cash from operating activities:																	
Operating income (loss)	\$	7,258,116	\$	(2,929,328)	\$	20,713,255	\$	25,042,043	\$	5,478,117	\$	(2,267,710)	\$	(6,706,960)	\$	(3,496,553)	
Depreciation of fixed assets		15,435		-		15,131		30,566		15,436		-		7,956		23,392	
Adjustments to reconcile operating income to																	
net cash from operating activities:																	
Interest and fees received from borrowers		(16,433,357)		(2,170,481)		-		(18,603,838)		(15,449,323)		(2,064,945)		-		(17,514,268)	
Increase (decrease) in loan interest receivable		23,908		9,460		-		33,368		(506,227)		10,077		-		(496,150)	
Increase(decrease) in administrative fee		ĺ		,				,		` ′ ′		,				` ′ ′	
and BRF fee receivable		70,828		(80,825)		(1,797,839)		(1,807,836)		(61,662)		(149,825)		(3,363,796)		(3,575,283)	
Decrease(Increase) in accounts payable and		.,.		(,,		( ) . ) ,		( ) ) )		(- , ,		( - , ,		(-,,,		(-,,	
other liabilities		(44,519)		(13,226)		(43,264)		(101,009)		166,586		23,880		(14,572)		175,894	
Net Cash from Operating Activities	\$	(9,109,589)	\$	(5,184,400)	\$	18,887,283	\$	4,593,294	\$	(10,357,073)	\$	(4,448,523)	\$	(10,077,372)	\$	(24,882,968)	

#### CLEAN WATER STATE REVOLVING LOAN FUND Combining Statements of Net Position – Schedule 4 As of June 30, 2018 and 2017

	20	)18				2017							
	Funds held by	Admin	nistration						Funds held by	Admi	nistration		
	Capital Reserve						General	Ca					
 Accounts	Accounts		8 Indenture		Total		Accounts	Accounts		2008 Indenture			Total
\$ 865,155	\$ 293,330,816	\$	-	\$	294,195,971	\$	334,087	\$	247,581,378	\$	-	\$	247,915,465
-	-		-		-		-		3,968,615		-		3,968,615
-	25,250		-		25,250		-		94,987		-		94,987
-	55,938,601		-		55,938,601		-		53,203,644		-		53,203,644
-	4,366,459		-		4,366,459		-		4,162,440		-		4,162,440
4,795,256	-		-		4,795,256		4,866,084		-		-		4,866,084
-	-		34,765,990		34,765,990		-		-		34,650,550		34,650,550
 -			1,195,390		1,195,390		-				1,423,317		1,423,317
 5,660,411	353,661,126		35,961,380		395,282,917		5,200,171		309,011,064		36,073,867		350,285,102
-	5,505,175		-		5,505,175		-		5,770,405		-		5,770,405
-	797,853,743		-		797,853,743		-		763,258,392		-		763,258,392
20,868	-		-		20,868		36,303		-		-		36,303
 -			181,551,926		181,551,926		_				216,317,916		216,317,916
20,868	803,358,918		181,551,926		984,931,712		36,303		769,028,797		216,317,916		985,383,016
\$ 5,681,279	\$ 1,157,020,044	\$	217,513,306	\$	1,380,214,629	\$	5,236,474	\$	1,078,039,861	\$	252,391,783	\$	1,335,668,118
	4,795,256  5,660,411  20,868	Funds held by General Accounts  \$ 865,155  \$ 293,330,816  - 25,250  - 25,938,601  - 4,366,459  4,795,256  - 5,660,411  353,661,126  - 5,505,175  - 797,853,743  20,868	General Accounts         Capital Reserve Accounts         B 200           \$ 865,155         \$ 293,330,816         \$ 25,250           -         -         25,250           -         55,938,601         -           -         4,366,459         -           4,795,256         -         -           -         -         -           5,660,411         353,661,126         -           -         -         -           20,868         -         -           20,868         803,358,918	Funds held by Administration           General Accounts         Capital Reserve Accounts         Bond Funds 2008 Indenture           \$ 865,155         \$ 293,330,816         \$ -           -         25,250         -           -         55,938,601         -           -         4,366,459         -           -         -         1,195,390           5,660,411         353,661,126         35,961,380           -         5,505,175         -           -         797,853,743         -           -         -         181,551,926           20,868         803,358,918         181,551,926	Funds held by Administration           General Accounts         Capital Reserve 2008 Indenture           \$ 865,155         \$ 293,330,816         \$ -           -         25,250         -           -         55,938,601         -           -         4,366,459         -           -         -         1,195,390           5,660,411         353,661,126         35,961,380           -         5,505,175         -           -         797,853,743         -           20,868         -         -           20,868         803,358,918         181,551,926	Funds held by Administration           General Accounts         Capital Reserve Accounts         Bond Funds 2008 Indenture         Total           \$ 865,155         \$ 293,330,816         \$ -         \$ 294,195,971           -         -         -         -           -         25,250         -         25,250           -         55,938,601         -         55,938,601           -         4,366,459         -         4,366,459           4,795,256         -         -         4,795,256           -         -         1,195,390         34,765,990           -         -         1,195,390         1,195,390           5,660,411         353,661,126         35,961,380         395,282,917           -         5,505,175         -         5,505,175           -         797,853,743         -         797,853,743           20,868         -         -         181,551,926         181,551,926           20,868         803,358,918         181,551,926         984,931,712	Funds held by Administration           General Accounts         Capital Reserve 2008 Indenture         Bond Funds 2008 Indenture           \$ 865,155         \$ 293,330,816         - \$ 294,195,971         \$           -         25,250         - \$ 25,250         - 25,250           -         55,938,601         - 55,938,601         - 55,938,601           -         4,366,459         - 4,366,459         - 4,366,459           4,795,256         34,765,990         34,765,990         - 4,795,256           -         - 1,195,390         1,195,390         1,195,390           5,660,411         353,661,126         35,961,380         395,282,917           -         5,505,175         - 5,505,175         - 797,853,743           20,868         - 20,868         - 20,868           181,551,926         181,551,926         984,931,712	Funds held by Administration           General Accounts         Capital Reserve Accounts         Bond Funds 2008 Indenture         Total         General Accounts           \$ 865,155         \$ 293,330,816         \$ -         \$ 294,195,971         \$ 334,087           -         -         -         -         -         -           -         25,250         -         -         -           -         55,938,601         -         55,938,601         -           -         4,366,459         -         4,366,459         -           4,795,256         -         -         4,795,256         4,866,084           -         -         -         1,195,390         -         -           -         -         -         1,195,390         1,195,390         -           -         -         -         1,195,390         395,282,917         5,200,171           -         -         5,505,175         -         5,505,175         -           -         797,853,743         -         797,853,743         -           20,868         36,303           -         -         181,551,926         181,551,926         -           20,868 <td>  Funds held by Administration   General Accounts   Bond Funds   2008 Indenture   Total   Accounts   Capital Reserve Accounts   September   September</td> <td>  Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Capital Reserve Accounts    </td> <td>  Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Capital Reserve Accounts   Capital Reserve Accounts   2008 Indenture   Total   Capital Reserve Accounts   2008 Indenture   2008 Inden</td> <td>  Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Capital Reserve Accounts   Capital Rese</td> <td>  Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Accounts   Capital Reserve Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Section   Sect</td>	Funds held by Administration   General Accounts   Bond Funds   2008 Indenture   Total   Accounts   Capital Reserve Accounts   September   September	Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Capital Reserve Accounts	Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Capital Reserve Accounts   Capital Reserve Accounts   2008 Indenture   Total   Capital Reserve Accounts   2008 Indenture   2008 Inden	Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Capital Reserve Accounts   Capital Rese	Funds held by Administration   General Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Total   Accounts   Capital Reserve Accounts   Capital Reserve Accounts   Bond Funds   2008 Indenture   Section   Sect

#### CLEAN WATER STATE REVOLVING LOAN FUND

Combining Statements of Net Position – Schedule 4 (continued)
As of June 30, 2018 and 2017

			20	18		2017							
	<u></u>		Funds held by	Administration				Funds held by	Administr	ation			
		General	Capital Reserve	Bond Funds			General	Capital Reserve	Bond	Funds			
		Accounts	Accounts	2008 Indenture	 Total		Accounts	Accounts	2008 In	ndenture		Total	
LIABILITIES													
Current Liabilites:													
Accounts payable	\$	348,986	\$ -	\$ -	\$ 348,986	\$	329,439	\$ -	\$	-	\$	329,439	
Revenue bonds payable		-	-	2,515,000	2,515,000		-	-	4	4,330,000		4,330,000	
Accrued interest on bonds payable		-	-	123,006	123,006		-	-		178,770		178,770	
<b>Total Current Liabilities</b>		348,986		2,638,006	2,986,992		329,439			4,508,770		4,838,209	
Non-current Liabilities:													
Other liabilities		161,866	-	-	161,866		225,932	-		-		225,932	
Revenue bonds payable		-	-	17,805,000	17,805,000		-	-	20	0,320,000		20,320,000	
Bond premium		-	-	2,331,812	2,331,812		-	-	2	2,923,453		2,923,453	
<b>Total Non-current Liabilities</b>		161,866		20,136,812	20,298,678		225,932		23	3,243,453		23,469,385	
Total Liabilities		510,852		22,774,818	 23,285,670		555,371		27	7,752,223		28,307,594	
NET POSITION													
Net investment in capital assets		20,868	-	-	20,868		36,303	-		-		36,303	
Restricted for debt service		-	-	194,738,488	194,738,488		-	-	224	4,639,560		224,639,560	
Unrestricted		5,149,559	1,157,020,044		 1,162,169,603		4,644,800	1,078,039,861			1	1,082,684,661	
<b>Total Net Position</b>	\$	5,170,427	\$ 1,157,020,044	\$ 194,738,488	\$ 1,356,928,959	\$	4,681,103	\$ 1,078,039,861	\$ 224	4,639,560	\$ 1	1,307,360,524	

#### CLEAN WATER STATE REVOLVING LOAN FUND

Combining Statements of Revenue, Expenses and Changes in Net Position – Schedule 5 For the Years Ended June 30, 2018 and 2017

			2018		2017					
		Funds held	by Administration			Funds held b	y Administration			
	General	Capital Reserve	Bond Funds		General	Capital Reserve	Bond Funds	_		
	Accounts	Account	2008 Indenture	Total	Accounts	Account	2008 Indenture	Total		
Operating Revenues:										
Interest on loans	\$ -	\$ 8,923,829	\$ 2,618,706	\$ 11,542,535	\$ -	\$ 8,064,580	\$ 3,085,717	\$ 11,150,297		
Loan administration fees	4,796,086		-	4,796,086	4,866,915	-	-	4,866,915		
Grant revenue	-	-	-	-	-	-	-	-		
Miscellaneous income		12,636		12,636		14,425		14,425		
<b>Total Operating Revenue</b>	4,796,086	8,936,465	2,618,706	16,351,257	4,866,915	8,079,005	3,085,717	16,031,637		
Operating Expenses:										
Salaries and related benefits	5,401,212	-	-	5,401,212	4,405,560	-	-	4,405,560		
General	1,405,553	-	-	1,405,553	1,313,929	-	-	1,313,929		
Capital grant disbursements	-	2,286,376	-	2,286,376	-	4,834,031	-	4,834,031		
<b>Total Operating Expenses</b>	6,806,765	2,286,376		9,093,141	5,719,489	4,834,031		10,553,520		
Operating Income (Loss)	(2,010,679)	6,650,089	2,618,706	7,258,116	(852,574)	3,244,974	3,085,717	5,478,117		
Non-operating Revenue (Expenses):										
Investment income	3	4,536,818	3,248	4,540,069	933	4,109,205	6,594	4,116,732		
Cost of issuance expense	-	-	-	-	-	-	(201,463)	(201,463)		
Arbitrage rebate expense	-	-	-	-	-	-	-	-		
Interest expense on bonds	-	-	(480,545)	(480,545)	-	-	(1,298,220)	(1,298,220)		
Net change in fair value of investments		(527,205)		(527,205)		(159,090)	_	(159,090)		
<b>Total Non-operating Revenue (Expenses)</b>	3	4,009,613	(477,297)	3,532,319	933	3,950,115	(1,493,089)	2,457,959		
Income (Loss) Before Contributions	(2,010,676)	10,659,702	2,141,409	10,790,435	(851,641)	7,195,089	1,592,628	7,936,076		
Contributions received from:										
Federal government	-	32,315,000	-	32,315,000	-	33,737,000	-	33,737,000		
State of MD-required match to federal grant	-	6,463,000	-	6,463,000	-	6,792,000	-	6,792,000		
Interfund transfers	2,500,000	29,542,481	(32,042,481)	<u> </u>	(933)	60,097,341	(60,096,408)			
Change in Net Position	489,324	78,980,183	(29,901,072)	49,568,435	(852,574)	107,821,430	(58,503,780)	48,465,076		
Net Position, Beginning of Year	4,681,103	1,078,039,861	224,639,560	1,307,360,524	5,533,677	970,218,431	283,143,340	1,258,895,448		
Net Position, End of Year	\$ 5,170,427	\$ 1,157,020,044	\$ 194,738,488	\$ 1,356,928,959	\$ 4,681,103	\$ 1,078,039,861	\$ 224,639,560	\$ 1,307,360,524		

#### CLEAN WATER STATE REVOLVING LOAN FUND

Combining Statements of Cash Flow – Schedule 6 For the Years Ended June 30, 2018 and 2017

		20	18		2017			
		Funds held by	Administration			Funds held by	Administration	
		Capital				Capital		
	General	Reserve	<b>Bond Funds</b>		General	Reserve	<b>Bond Funds</b>	
	Account	Account	2008 Indenture	Totals	Account	Account	2008 Indenture	Totals
Cash Flows from Operating Activities:								
Other receipts	\$ -	\$ 12,636	\$ -	\$ 12,636	\$ -	\$ 14,425	\$ -	\$ 14,425
Capital grant disbursements	-	(2,286,376)	-	(2,286,376)	-	(4,834,031)	-	(4,834,031)
Salaries and benefits paid	(5,446,046)	-	-	(5,446,046)	(4,236,204)	-	-	(4,236,204)
General expenses paid	(1,389,803)			(1,389,803)	(1,301,263)			(1,301,263)
Net Cash from Operating Activities	(6,835,849)	(2,273,740)		(9,109,589)	(5,537,467)	(4,819,606)		(10,357,073)
Cash Flows from Non-capital Financing Activities:								
Contributions received from:								
Federal government	-	32,315,000	-	32,315,000	-	33,737,000	_	33,737,000
State of MD-required match to Federal grant	-	6,463,000	-	6,463,000	-	6,792,000	_	6,792,000
Interfund transfers	2,500,000	29,542,481	(32,042,481)		(933)	35,730,834	(35,729,901)	· · -
Proceeds from sale of bonds	-	· · ·	-	_	-	-	24,485,679	24,485,679
Repayment of bonds	-	-	(4,330,000)	(4,330,000)	-	-	(25,580,000)	(25,580,000)
Cost of issuance/underwriters' discount	-	-	•	•	_	-	(201,463)	(201,463)
Interest on bonds	-	-	(1,127,950)	(1,127,950)	-	-	(2,602,684)	(2,602,684)
Arbitrage liability paid	-	-	-	-	-	-	-	-
Net Cash from Non-capital Financing Activities	2,500,000	68,320,481	(37,500,431)	33,320,050	(933)	76,259,834	(39,628,369)	36,630,532
Cash Flows from Capital and Related								
Financing Activities:								
Purchase of equipment	-	-	_		_	_	_	_
Net Cash from Capital and Related			-				-	
Financing Activities								
Cash Flows from Investing Activities:								
Loan repayments	-	54,638,960	34,650,549	89,289,509		47,036,462	35,140,152	82,176,614
Loan disbursements	-	(91,969,269)	- 1,020,210	(91,969,269)		(164,480,253)		(164,480,253)
Interest and fees received from borrowers	4,866,914	8,719,810	2,846,633	16,433,357	4,805,253	7,184,798	3,459,272	15,449,323
Purchase of investments	.,,.	•,,	_,,	,,	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(3,000,000)	-,,	(3,000,000)
Interest on investment securities	3	4,606,556	3,249	4,609,808	933	4,083,956	9,599	4,094,488
Proceeds from sale of investments		3,706,640	-	3,706,640	-	221,695	1,012,307	1,234,002
Net Cash from Investing Activities	4,866,917	(20,297,303)	37,500,431	22,070,045	4,806,186	(108,953,342)	39,621,330	(64,525,826)
Net Increase/(Decrease) in Cash and Cash Equivalents	531,068	45,749,438	_	46,280,506	(732,214)	(37,513,114)	(7,039)	(38,252,367)
•	,			, ,		, , ,		
Cash and Cash Equivalents, Beginning of Year	334,087	247,581,378		247,915,465	1,066,301	285,094,492	7,039	286,167,832
Cash and Cash Equivalents, End of Year	\$ 865,155	\$ 293,330,816	\$ -	\$ 294,195,971	\$ 334,087	\$ 247,581,378	\$ -	\$ 247,915,465

#### CLEAN WATER STATE REVOLVING LOAN FUND

Combining Statements of Cash Flow – Schedule 6 (continued)
For the Years Ended June 30, 2018 and 2017

		20			2017										
			Funds held by A	<b>A</b> dmi	inistration						Funds held by	Admii	nistration		
			Capital								Capital				
	General		Reserve	В	Bond Funds				General		Reserve	В	ond Funds		
	Account		Account	200	08 Indenture		Totals		Account		Account	200	8 Indenture		Totals
Reconciliation of operating income (loss) to	 														
net cash from operating activities:															
Operating income (loss)	\$ (2,010,679)	\$	6,650,089	\$	2,618,706	\$	7,258,116	\$	(852,574)	\$	3,244,974	\$	3,085,717	\$	5,478,117
Depreciation of fixed assets	15,435		-		-		15,435		15,436		-		-		15,436
Adjustments to reconcile operating income to															
net cash from operating activities:															
Interest and fees received from borrowers	(4,866,914)		(8,719,810)		(2,846,633)		(16,433,357)		(4,805,253)		(7,184,798)		(3,459,272)		(15,449,323)
Increase (decrease) in loan interest receivable	-		(204,019)		227,927		23,908		-		(879,782)		373,555		(506,227)
Increase (decrease) in administrative fee receivable	70,828		-		-		70,828		(61,662)		-		-		(61,662)
Decrease (Increase) in accounts payable and															
other liabilities	 (44,519)		-				(44,519)		166,586						166,586
Net Cash from Operating Activities	\$ (6,835,849)	\$	(2,273,740)	\$		\$	(9,109,589)	\$	(5,537,467)	\$	(4,819,606)	\$	-	\$	(10,357,073)

#### DRINKING WATER STATE REVOLVING LOAN FUND Combining Statements of Net Position – Schedule 7 As of June 30, 2018 and 2017

		2018									
	F	unds held by Administr	ation	Funds held by Administration							
	General	Capital Reserve		General	Capital Reserve						
	Accounts	Accounts	Total	Accounts	Accounts	Total					
ASSETS											
Current Assets:											
Cash and cash equivalents	\$ 316,968	\$ 62,482,623	\$ 62,799,591	\$ 402,288	\$ 62,007,600	\$ 62,409,888					
Receivables:											
Loans	-	10,723,695	10,723,695	=	10,615,471	10,615,471					
Loan interest		731,696	731,696		741,156	741,156					
Administrative fee	750,578	, -	750,578	669,753	-	669,753					
<b>Total Current Assets</b>	1,067,546	73,938,014	75,005,560	1,072,041	73,364,227	74,436,268					
Non-current Assets:											
Receivables:											
Loans	-	160,905,603	160,905,603	-	150,280,389	150,280,389					
<b>Total Non-current Assets</b>		160,905,603	160,905,603		150,280,389	150,280,389					
<b>Total Assets</b>	1,067,546	234,843,617	235,911,163	1,072,041	223,644,616	224,716,657					
LIABILITIES											
Current Liabilites:											
Accounts payable	40,550	=	40,550	46,410	_	46,410					
<b>Total Current Liabilities</b>	40,550		40,550	46,410		46,410					
Non-current Liabilities:											
Other liabilities	9,204	-	9,204	16,570	-	16,570					
Total Non-current Liabilities	9,204	-	9,204	16,570	-	16,570					
Total Liabilities	49,754		49,754	62,980		62,980					
NET POSITION											
Net investment in capital assets	_	-	-	-	_	-					
Unrestricted	1,017,792	234,843,617	235,861,409	1,009,061	223,644,616	224,653,677					
<b>Total Net Position</b>	\$ 1,017,792	\$ 234,843,617	\$ 235,861,409	\$ 1,009,061	\$ 223,644,616	\$ 224,653,677					

#### DRINKING WATER STATE REVOLVING LOAN FUND

Combining Statements of Revenue, Expenses and Changes in Net Position – Schedule 8 For the Years Ended June 30, 2018 and 2017

			2017					
	Fu	nds held by Administi	ration	Fu	nds held by Administr	ration		
	General	Capital Reserve		General	Capital Reserve			
	Accounts	Accounts	Total	Accounts	Accounts	Total		
Operating Revenues:								
Interest on loans	\$ -	\$ 1,489,435	\$ 1,489,435	\$ -	\$ 1,533,107	\$ 1,533,107		
Loan administration fees	752,411		752,411	671,586	· · ·	671,586		
Grant revenue	14,294	-	14,294	356,089	-	356,089		
Grant revenue (Set-Asides 2%,10%, 15%)	3,835,142	_	3,835,142	3,913,832	-	3,913,832		
Miscellaneous income	· · ·	15,500	15,500	-	15,500	15,500		
<b>Total Operating Revenue</b>	4,601,847	1,504,935	6,106,782	4,941,507	1,548,607	6,490,114		
Operating Expenses:								
Salaries and related benefits	608,585	-	608,585	624,528	_	624,528		
General	158,385	_	158,385	166,255	_	166,255		
Capital grant disbursements	-	4,433,998	4,433,998	-	4,053,209	4,053,209		
Transfers-out (Set-Asides 2%,10%,15%)	3,835,142	-,,	3,835,142	3,913,832	-	3,913,832		
<b>Total Operating Expenses</b>	4,602,112	4,433,998	9,036,110	4,704,615	4,053,209	8,757,824		
Operating Income (Loss)	(265)	(2,929,063)	(2,929,328)	236,892	(2,504,602)	(2,267,710)		
Non-operating Revenue (Expenses):								
Investment income	8,996	1,007,224	1,016,220	7,971	822,699	830,670		
Net change in fair value of investments					<u> </u>			
Total Non-operating Revenue (Expenses)	8,996	1,007,224	1,016,220	7,971	822,699	830,670		
<b>Income (Loss) Before Contributions</b>	8,731	(1,921,839)	(1,913,108)	244,863	(1,681,903)	(1,437,040)		
Contributions received from:								
Federal government	-	10,298,840	10,298,840	-	10,289,970	10,289,970		
State of MD-required match for federal grant		2,822,000	2,822,000		3,003,000	3,003,000		
Change in Net Position	8,731	11,199,001	11,207,732	244,863	11,611,067	11,855,930		
Net Position, Beginning of Year	1,009,061	223,644,616	224,653,677	764,198	212,033,549	212,797,747		
Net Position, End of Year	\$ 1,017,792	\$ 234,843,617	\$ 235,861,409	\$ 1,009,061	\$ 223,644,616	\$ 224,653,677		

#### DRINKING WATER STATE REVOLVING LOAN FUND

Combining Statements of Cash Flows – Schedule 9 For the Years Ended June 30, 2018 and 2017

			2018						2017		
	Fund	ls held	by Administra	ation			Fund	s hel	d by Administra	ation	
	General	Cap	ital Reserve				General	Ca	pital Reserve		
	 Accounts		Accounts		Total		Accounts		Accounts		Total
Cash Flows from Operating Activities:											
Other receipts	\$ 3,849,436	\$	15,500	\$	3,864,936	\$	4,269,921	\$	15,500	\$	4,285,421
Capital grant disbursements	-		(4,433,998)		(4,433,998)		-		(4,053,209)		(4,053,209)
Salaries and benefits paid	(621,906)		-		(621,906)		(599,728)		-		(599,728)
General expenses paid	 (3,993,432)		<u>-</u>		(3,993,432)		(4,081,007)		-		(4,081,007)
Net Cash from Operating Activities	(765,902)		(4,418,498)		(5,184,400)		(410,814)		(4,037,709)		(4,448,523)
Cash Flows from Non-capital Financing Activities:											
Contributions received from:											
Federal government	_		10,298,840		10,298,840		_		10,289,970		10,289,970
State of MD-required match to federal grant	_		2,822,000		2,822,000		_		3,003,000		3,003,000
Net Cash from Non-capital Financing Activities	 		13,120,840		13,120,840				13,292,970		13,292,970
Tet Cush from Non capital I marking retrivities	 _		13,120,040		13,120,040	-	_		13,272,770		13,272,770
Cash Flows from Capital and Related Financing Activities:											
Purchase of equipment	-		-		-		_		_		_
Net Cash from Capital and Related Financing Activities						-			-		_
Cash Flows from Investing Activities:											
Loan repayments	-		10,615,471		10,615,471		_		10,566,557		10,566,557
Loan disbursements	-		(21,348,909)		(21,348,909)		_		(11,336,315)		(11,336,315)
Interest and fees received from borrowers	671,586		1,498,895		2,170,481		521,761		1,543,184		2,064,945
Purchase of investments securities	-		-		-		-		=		-
Interest on investments securities	8,996		1,007,224		1,016,220		7,971		822,699		830,670
Proceeds from sale of investments	-		-		-		-		-		-
Net Cash from Investing Activities	680,582		(8,227,319)		(7,546,737)		529,732		1,596,125		2,125,857
Net Increase/(Decrease) in Cash and Cash Equivalents	(85,320)		475,023		389,703		118,918		10,851,386		10,970,304
Cash and Cash Equivalents, Beginning of Year	 402,288		62,007,600		62,409,888		283,370		51,156,214		51,439,584
Cash and Cash Equivalents, End of Year	\$ 316,968	\$	62,482,623	\$	62,799,591	\$	402,288	\$	62,007,600	\$	62,409,888

#### DRINKING WATER STATE REVOLVING LOAN FUND

Combining Statements of Cash Flows – Schedule 9 (continued) For the Years Ended June 30, 2018 and 2017

			2018					2017		
	 Fund	ls hel	d by Administr	ation		Fund	ls hel	d by Administr	ation	
	 General	Ca	pital Reserve			 General	Ca	pital Reserve		
	 Accounts		Accounts		Total	 Accounts		Accounts		Total
Reconciliation of operating income (loss) to										
net cash from operating activities:										
Operating income (loss)	\$ (265)	\$	(2,929,063)	\$	(2,929,328)	\$ 236,892	\$	(2,504,602)	\$	(2,267,710)
Adjustments to reconcile operating income to										
net cash from operating activities:										
Interest and fees received from borrowers	(671,586)		(1,498,895)		(2,170,481)	(521,761)		(1,543,184)		(2,064,945)
Decrease (Increase) in loan interest receivable	-		9,460		9,460	-		10,077		10,077
Decrease (Increase) in administrative fee receivable	(80,825)		-		(80,825)	(149,825)		-		(149,825)
Increase (Decrease) in accounts payable and										
other liabilities	(13,226)		-		(13,226)	23,880		-		23,880
Net Cash from Operating Activities	\$ (765,902)	\$	(4,418,498)	\$	(5,184,400)	\$ (410,814)	\$	(4,037,709)	\$	(4,448,523)

# BAY RESTORATION FUND – WASTEWATER FUND AND SEPTIC FUND Combining Statement of Net Position – Schedule 10 As of June 30, 2018

							2018				
						Funds held	by Ad	lministration			
		BAY RESTO	RAT	TON FUND-W	AST	TEWATER	BA	Y RESTORATION	ON F	UND-SEPTICS	
		Admin Accounts		Capital Accounts		Bond Funds 008 Indenture		Admin Accounts		Capital Accounts	Total
ASSETS											
Current Assets:											
Cash and cash equivalents	\$	833,313	\$	82,148,355	\$	-	\$	3,911,438	\$	8,900,864	\$ 95,793,970
Receivables:											
BRF fee		426,675		-		-		109,048		1,254,052	1,789,775
Current Restricted Assets:											
Cash and cash equivalents		-		23,523,183		-		-		-	23,523,183
Receivables:											
BRF fee		-		28,018,348		-		_		-	28,018,348
<b>Total Current Assets</b>		1,259,988		133,689,886		-		4,020,486		10,154,916	149,125,276
Non-current Assets:											
Fixed assets, net		-		-		-		44,755		-	44,755
<b>Total Non-current Assets</b>		-		-				44,755		-	44,755
Total Assets	_\$_	1,259,988	\$	133,689,886	\$		\$	4,065,241	\$	10,154,916	\$ 149,170,031
LIABILITIES											
Current Liabilites:											
Accounts payable	\$	55,597	\$	-	\$	-	\$	37,236	\$	-	\$ 92,833
Revenue bonds		-		-		20,215,000		-		-	20,215,000
Accrued bond interest		-		-		2,394,801					 2,394,801
Total Current Liabilities		55,597		-		22,609,801		37,236		-	22,702,634
Non-current Liabilities:											
Other liabilities		58,254		-		-		17,160		-	75,414
Revenue bonds		-		-		253,375,000		-		-	253,375,000
Bond premium		-		-		17,121,675				-	 17,121,675
Total Non-current Liabilities		58,254		-		270,496,675	-	17,160		<u> </u>	 270,572,089
Total Liabilities		113,851		-		293,106,476		54,396			 293,274,723
NET POSITION											
Net investment in capital assets		-		-		-		44,755		-	44,755
Restricted for debt service		-		51,541,531		-		-		-	51,541,531
Unrestricted		1,146,137		82,148,355		(293,106,476)		3,966,090		10,154,916	 (195,690,978)
<b>Total Net Position</b>		1,146,137	\$	133,689,886	\$	(293,106,476)	\$	4,010,845	\$	10,154,916	\$ (144,104,692)

#### BAY RESTORATION FUND - WASTEWATER FUND AND SEPTIC FUND

Combining Statement of Net Position – Schedule 10 (continued) As of June 30, 2017

						2	2017					
	-					Funds held by Administration EWATER BAY RESTORATION FUND-SEPTICS						
		BAY RESTO	RAT	TION FUND-W.	ASTI	EWATER	BA	Y RESTORATION	ON F	UND-SEPTICS		
		Admin Accounts		Capital Accounts		Bond Funds 008 Indenture		Admin Accounts		Capital Accounts		Total
ASSETS		recourse		1100041115				11000011105		Trecounts		10111
Current Assets:												
Cash and cash equivalents Receivables:	\$	52,693	\$	98,786,979	\$	-	\$	3,332,348	\$	5,829,918	\$	108,001,938
Investment interest		-		-		-		_		-		-
BRF fee		400,005		-		-		107,465		1,235,846		1,743,316
Current Restricted Assets:												
Cash and cash equivalents		_		22,219,939		114		-		-		22,220,053
Receivables:												
Investment interest		-		-		-		-		-		-
BRF fee				26,266,968				_				26,266,968
<b>Total Current Assets</b>		452,698		147,273,886		114		3,439,813		7,065,764		158,232,275
Non-current Assets:												
Fixed assets, net		-		-				17,398		-		17,398
<b>Total Non-current Assets</b>		-				<u> </u>		17,398				17,398
Total Assets	\$	452,698	\$	147,273,886	\$	114	\$	3,457,211	\$	7,065,764	\$	158,249,673
LIABILITIES												
Current Liabilites:												
Accounts payable	\$	68,991	\$	-	\$	-	\$	37,016	\$	=	\$	106,007
Revenue bonds		=		-		19,290,000		=		=		19,290,000
Accrued bond interest		=		-		2,479,504		=				2,479,504
<b>Total Current Liabilities</b>		68,991		-		21,769,504		37,016		-		21,875,511
Non-current Liabilities:												
Other liabilities		80,630		-		=		24,874		=		105,504
Revenue bonds		-		-		273,590,000		-		-		273,590,000
Bond premium		-				22,149,265						22,149,265
Total Non-current Liabilities		80,630				295,739,265		24,874				295,844,769
Total Liabilities		149,621		-		317,508,769		61,890				317,720,280
NET POSITION												
Net investment in capital assets		-		-		-		17,398		-		17,398
Restricted for debt service		-		48,486,907		-		-		-		48,486,907
Unrestricted		303,077		98,786,979		(317,508,655)		3,377,923		7,065,764		(207,974,912)
<b>Total Net Position</b>	\$	303,077	\$	147,273,886	\$	(317,508,655)	\$	3,395,321	\$	7,065,764	\$	(159,470,607)

# BAY RESTORATION FUND – WASTEWATER FUND AND SEPTIC FUND Combining Statements of Revenue, Expenses and Changes in Net Position – Schedule 11 For the Year Ended June 30, 2018

			20	)18		
			Funds held by	Administration		
	Bay R	estoration Fund-Wa	astewater	Bay Restorat	ion Fund-Septics	
	Admin	Capital	Bond Funds	Admin	Capital	
	Accounts	Accounts	2008 Indenture	Accounts	Accounts	TOTAL
Operating Revenues:						
BRF fee	\$ 1,729,620	\$ 113,578,396	\$ -	\$ 1,424,902	\$ 16,386,369	\$ 133,119,287
Miscellaneous income					<u> </u>	
Total Operating Revenue	1,729,620	113,578,396		1,424,902	16,386,369	133,119,287
Operating Expenses:						
Salaries and related benefits	401,202	-	-	538,012	-	939,214
General admin expenses	485,358	-	-	271,366	-	756,724
Capital grant disbursements		97,235,039	-	-	13,475,055	110,710,094
<b>Total Operating Expenses</b>	886,560	97,235,039		809,378	13,475,055	112,406,032
Operating Income (Loss)	843,060	16,343,357	-	615,524	2,911,314	20,713,255
Non-operating Revenue (Expenses):						
Investment income	-	1,783,371	45,260	-	177,838	2,006,469
Cost of issuance expense	-		-	-	-	-
Interest on bonds	-	-	(7,353,809)	-	-	(7,353,809)
Net change in fair value of investments	-	-	-	-	-	-
Total Non-operating Revenue (Expenses)	-	1,783,371	(7,308,549)	-	177,838	(5,347,340)
Income (Loss) Before Contributions	843,060	18,126,728	(7,308,549)	615,524	3,089,152	15,365,915
Contributions:						
Interfund equity transfer		(31,710,728)	31,710,728			
Change in Net Position	843,060	(13,584,000)	24,402,179	615,524	3,089,152	15,365,915
Net Position, Beginning of Year	303,077	147,273,886	(317,508,655)	3,395,321	7,065,764	(159,470,607)
Net Position, End of Year	\$ 1,146,137	\$ 133,689,886	\$ (293,106,476)	\$ 4,010,845	\$ 10,154,916	\$ (144,104,692)

#### BAY RESTORATION FUND - WASTEWATER FUND AND SEPTIC FUND

Combining Statements of Revenue, Expenses and Changes in Net Position – Schedule 11 (continued) For the Year Ended June 30, 2017

					20	17					
					Funds held by	Admi	nistration				
	Bay R	estoi	ration Fund-Wa	stew	ater	I	Bay Restorati	ion F	und-Septics		
	Admin		Capital		Bond Funds		Admin		Capital		
	 Accounts		Accounts		008 Indenture		Accounts		Accounts		TOTAL
Operating Revenues:											
BRF fee	\$ 1,739,836	\$	114,249,216	\$	_	\$	1,369,107	\$	15,744,733	\$	133,102,892
Miscellaneous income	-		-	•	_		-		25,625	•	25,625
<b>Total Operating Revenue</b>	 1,739,836		114,249,216		-		1,369,107		15,770,358		133,128,517
Operating Expenses:											
Salaries and related benefits	1,415,455		_		_		545,510		_		1,960,965
General admin expenses	829,994		_		_		293,502		_		1,123,496
Capital grant disbursements	,		80,685,664		41,721,015		-		14,344,337		136,751,016
<b>Total Operating Expenses</b>	2,245,449		80,685,664		41,721,015		839,012		14,344,337		139,835,477
Operating Income (Loss)	(505,613)		33,563,552		(41,721,015)		530,095		1,426,021		(6,706,960)
Non-operating Revenue (Expenses):											
Investment income	-		1,972,768		6,410		_		133,493		2,112,671
Cost of issuance expense	-		-		-		-		-		-
Interest on bonds	-		-		(7,984,834)		-		-		(7,984,834)
Net change in fair value of investments	-		-		-		-		-		-
<b>Total Non-operating Revenue (Expenses)</b>			1,972,768		(7,978,424)		-		133,493		(5,872,163)
Income (Loss) Before Contributions	(505,613)		35,536,320		(49,699,439)		530,095		1,559,514		(12,579,123)
Contributions:											
Interfund equity transfer	 		(23,429,635)		23,429,635		-				-
Change in Net Position	(505,613)		12,106,685		(26,269,804)		530,095		1,559,514		(12,579,123)
Net Position, Beginning of Year	 808,690		135,167,201		(291,238,851)		2,865,226		5,506,250		(146,891,484)
Net Position, End of Year	\$ 303,077	\$	147,273,886	\$	(317,508,655)	\$	3,395,321	\$	7,065,764	\$	(159,470,607)

#### BAY RESTORATION FUND - WASTEWATER FUND AND SEPTIC FUND

Combining Statement of Cash Flows – Schedule 12 For the Year Ended June 30, 2018

			:	2018		
			Funds held b	y Administration		
	Bay	<b>Restoration Fund-W</b>	astewater	Bay Restora	tion Fund-Septics	
	Admin	Capital	Bond Funds	Admin	Capital	
	Accounts	Accounts	2008 Indenture	Accounts	Accounts	Total
Cash Flows from Operating Activities:						
BRF fee and other receipts	\$ 1,702,9	50 \$ 111,827,016	\$ -	\$ 1,423,319	\$ 16,368,163	\$ 131,321,448
Capital grant disbursements		- (97,235,039)	-	-	(13,475,055)	(110,710,094)
Salaries and benefits paid	(436,9)	29) -	-	(545,569)	-	(982,498)
General expenses paid	(485,4	01)	-	(256,172)	-	(741,573)
Net Cash from Operating Activities	780,6		-	621,578	2,893,108	18,887,283
Cash Flows from Non-capital Financing Activities:						
Interfund equity transfers		- (31,710,728)	31,710,728	-	_	_
Proceeds from sale of bonds			-	-	_	_
Repayment of bonds			(19,290,000)	-	_	(19,290,000)
Cost of issuance/underwriters' discount				_	_	
Interest on bonds			(12,466,101)	_	_	(12,466,101)
Net Cash from Non-capital Financing Activities		- (31,710,728)	(45,373)			(31,756,101)
Cash Flows from Capital and Related Financing Activities:						
Purchase of equipment		_	_	(42,488)	_	(42,488)
Net Cash from Capital and Related Financing Activities			-	(42,488)		(42,488)
Cash Flows from Investing Activities:						
Purchase of investment securities						
Interest on investment securities		- 1,783,371	45,259	-	177,838	2,006,468
Proceeds from sale of investments		- 1,765,571	43,239	-	177,030	2,000,400
		- 1,783,371	45,259		177,838	2,006,468
Net Cash from Investing Activities		- 1,/85,5/1	45,259		1//,838	2,000,408
Net Increase/(Decrease) in Cash and Cash Equivalents	780,6	20 (15,335,380)	(114)	579,090	3,070,946	(10,904,838)
Cash and Cash Equivalents, Beginning of Year	52,6	23 121,006,918	114	3,332,348	5,829,918	130,221,991
Cash and Cash Equivalents, End of Year	\$ 833,3	13 \$ 105,671,538	\$ -	\$ 3,911,438	\$ 8,900,864	\$ 119,317,153

#### BAY RESTORATION FUND – WASTEWATER FUND AND SEPTIC FUND

Combining Statement of Cash Flows – Schedule 12 (continued)
For the Year Ended June 30, 2018

		2018																
					F	unds held by	y Adn	ninistration										
		Bay Re	stora	tion Fund-Wa	stewate	er	]	Bay Restorat	ion F	und-Septics								
		Admin		Capital	Bor	nd Funds		Admin		Capital								
	A	ccounts		Accounts	2008	Indenture		Accounts		Accounts		Total						
Reconciliation of operating income (loss) to net cash from operating activities: Operating income (loss) Depreciation of fixed assets	\$	843,060	\$	16,343,357	\$	Ī	\$	615,524 15,131	\$	2,911,314 -	\$	20,713,255 15,131						
Adjustments to reconcile operating income to net cash from operating activities:  Decrease (Increase) in BRF fee receivable Increase (Decrease) in accounts payable		(26,670)		(1,751,380)		-		(1,583)		(18,206)		(1,797,839)						
and other liabilities	<del></del>	(35,770)						(7,494)		<u> </u>		(43,264)						
Net Cash from Operating Activities	\$	780,620	\$	14,591,977	\$	-	\$	621,578	\$	2,893,108	\$	18,887,283						

#### BAY RESTORATION FUND – WASTEWATER FUND AND SEPTIC FUND

Combining Statement of Cash Flows – Schedule 12 (continued)
For the Year Ended June 30, 2017

				Funds held by A	nistration			_
	Bay 1	Resto	ration Fund-Wasto	ewater	Bay Restorati	ion F	Fund-Septics	
	Admin		Capital	Bond Funds	Admin		Capital	
	Accounts		Accounts	2008 Indenture	Accounts		Accounts	Total
Cash Flows from Operating Activities:					 			
BRF fee and other receipts	\$ 1,690,175	\$	110,988,152	\$ -	\$ 1,364,861	\$	15,721,533	\$ 129,764,721
Capital grant disbursements	-		(80,685,664)	(41,721,015)	-		(14,344,337)	(136,751,016)
Salaries and benefits paid	(1,425,690)		-	-	(547,249)		-	(1,972,939)
General expenses paid	(831,978)		-		 (286,160)		-	(1,118,138)
Net Cash from Operating Activities	(567,493)		30,302,488	(41,721,015)	531,452		1,377,196	(10,077,372)
Cash Flows from Non-capital Financing Activities:								
Interfund equity transfers	-		(23,429,635)	23,429,635	_		-	-
Proceeds from sale of bonds	-		-	-	-		-	-
Repayment of bonds	-		-	(8,735,000)	-		-	(8,735,000)
Cost of issuance/underwriters' discount	-		-	-	-		-	-
Interest on bonds	-		-	(14,695,997)	-		-	(14,695,997)
Net Cash from Non-capital Financing Activities			(23,429,635)	(1,362)			-	(23,430,997)
Cash Flows from Capital and Related Financing Activities:								
Purchase of equipment			<u>-</u>		-		-	
Net Cash from Capital and Related Financing Activities			-		 		-	
Cash Flows from Investing Activities:								
Purchase of investment securities	-		-	-	-		-	-
Interest on investment securities	-		1,972,768	8,573	-		133,493	2,114,834
Proceeds from sale of investments	-		-	-	-		-	-
Net Cash from Investing Activities	-		1,972,768	8,573			133,493	2,114,834
Net Increase/(Decrease) in Cash and Cash Equivalents	(567,493)		8,845,621	(41,713,804)	531,452		1,510,689	(31,393,535)
Cash and Cash Equivalents, Beginning of Year	620,186		112,161,297	41,713,918	2,800,896		4,319,229	161,615,526
Cash and Cash Equivalents, End of Year	\$ 52,693	\$	121,006,918	\$ 114	\$ 3,332,348	\$	5,829,918	\$ 130,221,991

#### BAY RESTORATION FUND - WASTEWATER FUND AND SEPTIC FUND

Combining Statement of Cash Flows – Schedule 12 (continued) For the Year Ended June 30, 2017

Reconciliation of operating income (loss) to net cash from operating activities: Operating income (loss) Depreciation of fixed assets

Adjustments to reconcile operating income to

Decrease (Increase) in BRF fee receivable Increase (Decrease) in accounts payable

net cash from operating activities:

and other liabilities

Net Cash from Operating Activities

				201					
	 Fund-Sentics	ion E	nistration Bav Restorati	Funds held by A		ration Fund-Waste	Postor	Roy F	
Total	 Capital Accounts	UII I	Admin Accounts	 Bond Funds 08 Indenture	I	Capital Accounts		Admin Accounts	I
(6,706,960) 7,956	\$ 1,426,021	\$	530,095 7,956	\$ (41,721,015)	\$	33,563,552	\$	(505,613)	\$
(3,363,796)	(48,825)		(4,246)	-		(3,261,064)		(49,661)	
(14,572)	<u>-</u>		(2,353)	 				(12,219)	
(10.077.372)	\$ 1 377 196	\$	531 452	\$ (41 721 015)	\$	30 302 488	\$	(567.493)	\$



# REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS ON INTERNAL CONTROLS OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Director of Maryland Water Quality Financing Administration

We have audited the basic financial statements of the Maryland Water Quality Financing Administration (the Administration), an enterprise fund of the State of Maryland, as of and for the years ended June 30, 2018 and 2017, and have issued our report thereon dated September 21, 2018. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

#### **Internal Controls over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Administration's internal controls over financial reporting (internal controls) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Administration's internal controls. Accordingly, we do not express an opinion on the effectiveness of the Administration's internal controls.

A *deficiency in internal controls* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal controls, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal controls that might be material weaknesses or significant deficiencies. Given these limitations, during our audit, we did not identify any deficiencies in internal controls that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.



#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Administration's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal controls and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Administration's internal controls or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Administration's internal controls and compliance. Accordingly, this communication is not suitable for any other purpose.

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Hunt Valley, Maryland September 21, 2018