

# District of Columbia Housing Finance Agency

Financial Statements With Independent Auditor's Report Years Ended September 30, 2018 and 2017

# FINANCIAL STATEMENTS WITH INDEPENDENT AUDITOR'S REPORT YEARS ENDED SEPTEMBER 30, 2018 AND 2017

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### Independent Auditor's Report

To the Board of Directors
District of Columbia Housing Finance Agency

We have audited the accompanying financial statements of the District of Columbia Housing Finance Agency (the "Agency"), a component unit of the Government of the District of Columbia, as of and for the years ended September 30, 2018 and 2017, and the related notes to the financial statements, which collectively comprise the Agency's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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 control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### 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 the 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 control 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 control. 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 Agency, as of September 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.



#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 5 through 13 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 audit 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 an opinion on the financial statements that collectively comprise the Agency's basic financial statements. The supplemental information on pages 53 through 87 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 underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audits 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 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 December 28, 2018, on our consideration of the District of Columbia Housing Finance Agency's internal control 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 solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District of Columbia Housing Finance Agency's internal control 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 District of Columbia Housing Finance Agency's internal control over financial reporting and compliance.

Baltimore, Maryland December 28, 2018

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY MANAGEMENT'S DISCUSSION AND ANALYSIS SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

Our discussion and analysis of the District of Columbia Housing Finance Agency's financial performance provides an overview of the Agency's financial activities for the years ended September 30, 2018 and 2017. The financial statements, accompanying notes, and additional information should be read in conjunction with the following discussion.

#### Overview

The District of Columbia Housing Finance Agency (the "Agency") was established in 1979 to stimulate and expand homeownership and rental housing opportunities for low and moderate-income families in the District of Columbia (the "District"). The Agency primarily issues taxable and tax-exempt mortgage revenue bonds to lower the financing costs for single family homebuyers and multifamily developers acquiring, constructing, and rehabilitating rental housing in the District. In addition, the Agency administers the issuance of 4% low-income housing tax credits to achieve its affordable housing preservation, rehabilitation, and development objectives on behalf of the District of Columbia Department of Housing and Community Development ("DHCD"). The Agency is self-sustaining and its budget, finances, procurement, and personnel system are independent of the District government.

The Agency accounts for its financial activities using program revenues and funds, through housing revenue bonds financing and mortgage enhancement and lending programs, for its single family and multifamily loan programs and its general operations. The Agency's General Fund is used to record the receipt of income not directly pledged for repayment of debt securities, to pay expenses related to the Agency's administrative functions and operations, including bond program administration, mortgage servicing, the United States Department of Housing and Urban Development ("HUD") Risk-Sharing insurance program and the McKinney Act loan program. The Agency's currently active bond programs include (i) single family mortgage revenue bonds, (ii) multifamily housing revenue bonds (conduit financing), (iii) multifamily development program bonds, for acquisition, construction, rehabilitation of single family homes and multifamily residential rental projects, and refinancing of existing debt. In conjunction with the Agency's multifamily revenue bonds, developers may be entitled to 4% Low Income Housing Tax Credits under the Internal Revenue Code.

The Agency also operates programs that include down payment and closing cost assistance, predevelopment loans, construction monitoring services, multifamily mortgage loan servicing and a wide range of other technical assistance services that are available to prospective homeowners, developers and to the Washington D.C. Metropolitan Area at large.

These single family and multifamily programs funds are used to account for proceeds of bonds, notes, debentures or other financial indebtedness of the Agency issued under these programs, cash and investments held under the bond indenture revenue fund, debt service reserve fund, rebate fund, redemption fund and program subsidy fund, mortgage loans held pursuant to the bond indenture, and repayments and prepayments collected from mortgage loans originated under the bond indenture.

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY MANAGEMENT'S DISCUSSION AND ANALYSIS

**SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)** 

The accompanying financial statements exclude the Agency's HomeSaver Program (a U.S. Treasury Hardest Hit Fund Initiative). The Agency prepares separate financial statements for the HomeSaver Program Fund, which is set up to account for the HomeSaver Program proceeds received under the U.S. Treasury Hardest Hit Fund Initiative as they are used for program disbursements to fund mortgage loans to the homeowners of the District of Columbia who are at risk of foreclosure and who have experienced involuntary job loss or become underemployed with decreased employment income, and to pay the Agency's administrative expenses of the HomeSaver Program. Additionally, the proceeds are used for program disbursements to fund real property tax liabilities for homeowners of the District of Columbia who are at risk of foreclosure due to delinquent real property tax payments.

# Financial Highlights for the Year Ended September 30, 2018, and Comparative Financial Highlights for the Years Ended September 30, 2017 and 2016

### Significant Macroeconomic Factors and Program Updates

The Agency's total debt portfolio increased by \$305.9 million from \$1,141.2 million in fiscal year 2017 to \$1,447.1 million in fiscal year 2018. In fiscal year 2017, the portfolio decreased from \$1,147.0 million at the beginning of the year to \$1,141.2 million at year end, and in fiscal year 2016 the portfolio increased by \$180.3 million, when the debt portfolio increased from \$966.7 million to \$1,147.0 million. The total amount of bonds issued during fiscal year 2018 was \$406.7 million, comprised completely of multifamily project issuance, compared to \$193.3 million in total new multifamily bond issuance in fiscal year 2017. In fiscal year 2016, total debt issuance was \$292.3 million.

The Agency currently maintains a committed credit line with the PNC Bank, National Association ("PNC Bank"), in the total amount of \$15.0 million that can be used to address liquidity needs as they arise and as a source of low interest rate liquidity to fund the acquisition of single family mortgage-backed securities pending the issuance of permanent long-term single family mortgage revenue bonds at a future date. As of September 30, 2018, the PNC credit line hosted a \$0 balance down from \$6.2 million at the end of 2017. No funds were drawn during fiscal year 2018. The Agency intends to continue to maintain access to the PNC credit line for any future supplemental liquidity needs.

In March 2017, DCHFA entered into a grant agreement with the DC Department of Housing and Community Development ("DHCD") as the sub-recipient in the administration of Community Development Block Grant ("CDBG") funds. Accordingly, the Agency established a \$3,000,000 line of credit with Industrial Bank to serve as a facility to fund Home Purchase Assistance Program ("HPAP") loans. The credit line is paid down upon receipt of reimbursements from DHCD on a monthly basis. As of September 30, 2018, the outstanding balance on the credit line totaled \$1.7 million.

MANAGEMENT'S DISCUSSION AND ANALYSIS SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

#### **Basic Financial Statements**

The accompanying financial statements include: Statements of Net Position, Statements of Revenues, Expenses and Changes in Net Position and Statements of Cash Flows. The Statements of Net Position shows the financial position of the Agency and its programs as of the end of the reporting period, while the Statement of Revenues, Expenses and Changes in Net Position shows the results of operations for the reporting period. The Statement of Cash Flows shows sources and uses of cash in the operating, investing and financing activities of the Agency and its programs.

During fiscal year 2014, the Agency executed an economic refunding of several of its multifamily bond series and recorded a deferred outflow of resources associated with the bond refunding in its Statement of Net Position for the fiscal years ended 2016, 2015 and 2014. In fiscal year 2016, the Agency adopted GASB No. 72, *Fair Value Measurement and Application*.

Subsequently in fiscal year 2017, the Agency issued a pass-through revenue refunding bonds under the new Multi-Family Development Program ("MFDP") indenture. Proceeds generated from the refunding bonds were used to refund five prior bonds outstanding under different indentures. The refunding transaction generates debt service savings over the life of the bonds.

#### **Financial Statement Analysis**

The following information is an analysis of the Agency's financial statements for the year ended September 30, 2018, compared to the financial statements for the years ended September 30, 2017 and 2016.

		Net		Net	
	<u>2018</u>	<b>Change</b>	<u>2017</u>	<b>Change</b>	<u>2016</u>
Current assets	\$ 419,391,612	69.5%	\$ 247,386,987	-12.3%	\$ 281,994,704
Non-current other assets	1,338,562,893	18.9%	1,125,833,972	2.4%	1,099,002,468
Non-current capital assets	2,552,886	5.5%	2,420,877	24.6%	1,942,244
Total assets	1,760,507,391	28.0%	1,375,641,836	-0.5%	1,382,939,416
Total deferred outflow of resources	206,615	-4.2%	215,674	-4.0%	224,734
Current liabilities	\$ 225,830,001	50.3%	\$ 150,245,966	-27.2%	\$ 206,315,092
Non-current liabilities	1,413,317,566	27.1%	1,112,408,793	3.8%	1,072,113,218
Total liabilities	1,639,147,567	29.8%	1,262,654,759	-1.2%	1,278,428,310
Net position:					
Net invested in capital assets	2,552,886	5.5%	2,420,877	24.6%	1,942,244
Restricted for:					
Bond fund, collateral and Risk Share Program	29,302,688	1.5%	28,863,175	-4.3%	30,144,621
McKinney Act Fund	8,927,945	16.9%	7,638,929	30.3%	5,863,116
Total Restricted	38,230,633	4.7%	36,502,104	1.4%	36,007,737
Unrestricted	80,782,920	8.8%	74,279,770	11.2%	66,785,859
<b>Total Net Position</b>	121,566,439	7.4%	113,202,751	8.1%	104,735,840
<b>Total Liabilities and Net Position</b>	\$ 1,760,714,006	28.0%	\$ 1,375,857,510	-0.5%	\$ 1,383,164,150

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY MANAGEMENT'S DISCUSSION AND ANALYSIS

SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

In fiscal year 2018, the Agency's combined assets increased by 28.0%, compared to the (0.5%) decrease in fiscal year 2017. The increase in assets is a function of increases in mortgage loans receivable as well as restricted cash, cash equivalents and investments held in trust. The current liabilities have increased 50.3% and decreased (27.2%), respectively, in fiscal years 2018 and 2017 because of changes in the project funds held for borrower. The 5.5% increase in net invested in capital assets in fiscal year 2018 was due to depreciation and amortization of the accumulated capital assets and addition of investment in software.

### Operating Results

During fiscal year 2018, the Agency's combined net position increased by \$8.4 million, or 7.4%, which comprises operating income of \$9.0 million from operations and a non-operating loss of (\$0.6) million due to a decrease in the unrealized fair value of mortgage-backed securities. For fiscal year 2017, net position increased by \$8.5 million, or 8.1%, consisting of \$10.1 million in operating income offset by the (\$1.7) million non-operating loss due to a decrease in the unrealized fair value of mortgage-backed securities. The value of the securities moves in opposite direction to the market interest rates. The Agency typically holds all of the mortgage-backed securities to the expected life of the underlying loans.

During fiscal year 2018, combined operating revenues increased by \$11.5 million or 14.5% from fiscal year 2017, primarily due to a 18.6% increase in mortgage and construction loans interest income, a 12.6% increase in other revenue primarily from project revenue in multifamily program and financing and annual administration fees in the General Fund, a 46.4% increase in investment interest income offset by the (39.2%) reduction in mortgage-backed security interest income, the 35.9% increase in the McKinney Act interest revenue, and the (50.1%) decrease in application and commitment fees.

Combined operating expenses in fiscal year 2018 increased by \$12.6 million, or 18.4%, from fiscal year 2017, primarily due to a 19.8% increase in interest expense and a 27.2% increase in general and administrative costs.

During fiscal year 2017, combined operating revenues increased by \$4.7 million or 6.4% from fiscal year 2016, primarily due to a 14.1% increase in mortgage and construction loans interest income and a (4.6%) decrease in other revenue primarily from project revenue in multifamily program and financing and annual administration fees in the General Fund, and a 62.8% increase in investment interest income offset by the (5.3%) reduction in mortgage-backed security interest income, the 259.3% increase in the McKinney Act interest revenue, and the 42.2% increase in application and commitment fees.

# MANAGEMENT'S DISCUSSION AND ANALYSIS SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

Combined operating expenses in fiscal year 2017 increased by \$5.6 million, or 8.9%, from fiscal year 2016, primarily due to a 24.8% increase in personnel and related costs, and a 36.3% decrease in trustee fees and other expenses (in correlation with the decrease in issuance of new bonds), and a 12.4% jump in interest expense due to the refunding bond deal and redemption of bonds throughout the year.

	<u>2018</u>	Net <u>Change</u>	<u>2017</u>	Net <u>Change</u>	<u>2016</u>
Operating Revenues					
Investment interest income	\$ 2,942,316	46.4%	\$ 2,009,159	62.8%	\$ 1,233,792
Mortgage-backed security interest income	1,899,897	-39.2%	3,124,359	-5.3%	3,300,301
Interest on mortgage and construction loans	50,485,049	18.6%	42,563,900	14.1%	37,296,196
McKinney Act interest revenue	466,066	35.9%	342,930	259.3%	95,437
Application and commitment fees	141,783	-50.1%	283,856	42.2%	199,648
Other	34,367,545	12.6%	30,508,783	-4.6%	31,984,436
Total operating revenues	90,302,656	14.5%	78,832,987	6.4%	74,109,810
Non-operating revenues	(614,269)	62.8%	(1,650,680)	51.2%	(3,382,723)
Total revenue	89,688,387	16.2%	77,182,307	9.1%	70,727,087
Operating Expenses					
General and administrative	23,151,660	27.2%	18,205,393	3.8%	17,531,637
Personnel and related costs	5,606,409	-4.5%	5,871,030	24.8%	4,702,746
Interest expense	51,284,949	19.8%	42,813,074	12.4%	38,085,821
Depreciation and amortization	391,915	181.0%	139,467	-4.0%	145,227
Trustee fees and other expenses	889,766	-47.2%	1,686,432	-36.3%	2,647,714
Total operating expenses	81,324,699	18.4%	68,715,396	8.9%	63,113,145
Operating Income (Loss)	8,977,957	-11.3%	10,117,591	-8.0%	10,996,665
Change in Net Position	 8,363,688	-1.2%	 8,466,911	11.2%	7,613,942
Net position, beginning of year	113,202,751	8.1%	104,735,840	7.8%	97,121,898
Net position, end of year	\$ 121,566,439	7.4%	\$ 113,202,751	8.1%	\$ 104,735,840

In fiscal year 2018, the Agency recorded an \$8.0 million net operating income in its General Fund, and increased its General Fund net position from \$86.9 million at the beginning of the year to \$94.9 million at year end. In fiscal years 2017 and 2016, the General Fund net operating income amounted to \$8.6 and \$9.9 million, respectively.

# **Debt Management**

Debt activity, including credit lines and mortgage revenue bonds issued (including conduit bonds financing), for the years ended September 30, 2018, 2017 and 2016 was as follows:

	 2018	2017	2016
Beginning Balance	\$ 1,141,155,004	\$ 1,147,035,495	\$ 966,719,065
New issuance/draws	413,108,016	193,312,143	292,277,710
Redemptions/maturities	(107, 207, 721)	(199,192,634)	(111,961,280)
Ending balance	\$ 1,447,055,299	\$ 1,141,155,004	\$ 1,147,035,495

MANAGEMENT'S DISCUSSION AND ANALYSIS SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

In fiscal year 2018, the Agency's combined outstanding debt increased by \$305.9 million from fiscal year 2017. Total single family revenue bonds went down by \$4.5 million because of loan prepayment redemptions. No new single family bonds have been issued in fiscal year 2018. There were no new draws on the PNC Credit line in fiscal year 2018 and, in fact, the Agency paid off \$6.2 million of total outstanding PNC credit line debt during fiscal year 2018. As of September 30, 2018, the total PNC Credit Line balance was \$0 million. In March 2017, the Agency established a line of credit with Industrial Bank purposed for funding of HPAP loans. On September 30, 2017, the Industrial Bank Line of Credit had an outstanding balance of \$2.5 million, with \$6.4 million of new issuances/draws and \$7.2 million of pay down on the Industrial credit line during fiscal year 2018, the Industrial Credit Line had an ending balance of \$1.7 million as of September 30, 2018.

During fiscal year 2018 DCHFA financed thirteen multifamily projects in total through conduit financing and under the Multi-Family Development Program Indenture for a total bond issuance amount of \$329.4 million. A number of multifamily revenue bonds, closed in fiscal years 2012-2018, were issued in a draw-down mode, where out of the total amount of bonds closed, only a portion may get drawn during any given reporting period. The amount of such draws during fiscal year 2018 was \$306.8 million. The amount of outstanding multifamily bonds from new issuance and draws on the new and existing draw down bonds during fiscal year 2018 was \$133.7 million, and, when offset by \$88.6 million in matured and redeemed multifamily bonds, resulted in the net increase in multifamily bonds outstanding of \$218.2 million, compared to a net decrease of \$5.8 million in fiscal year 2017.

During fiscal year 2017 DCHFA financed seven multifamily projects in total through conduit financing and under the Multi-Family Development Program Indenture for a total bond issuance amount of \$192.8 million. A number of multifamily revenue bonds, closed in fiscal years 2014-2017, were issued in a draw-down mode, where out of the total amount of bonds closed, only a portion may get drawn during any given reporting period. The amount of outstanding multifamily bonds from new conduit bonds issuance and draws on the existing draw down bonds during fiscal year 2017 was \$158.4 million, and, when offset by \$146.2 million in matured and redeemed multifamily conduit bonds, resulted in the net increase in multifamily conduit bonds outstanding of \$12.1 million, compared to a net increase of \$191.5 million in fiscal year 2016.

#### **Capital Assets**

Capital assets, net of accumulated depreciation and amortization, were \$2.6 million and \$2.4 million as of September 30, 2018 and 2017, respectively, and \$1.9 million as of September 30, 2016. The detailed analysis of changes in capital assets is in Note 5.

#### **Key Bond Programs**

#### Multi-Family Development Program ("MFDP")

The Agency desired to implement a program that provides flexible financing options for loans made to finance housing projects through the issuance of bonds, notes or other obligation by the Agency. In spring 2017, the Agency established a new multifamily bonds indenture in order to issue its multifamily mortgage revenue bonds, from time to time, for the purpose of (i) providing funds to finance, among other things, the acquisitions, construction, rehabilitation and equipping and/or permanent financing or refinancing of housing projects in the District of Columbia for occupancy by low and moderate income persons and (ii) refunding bonds previously issued by

MANAGEMENT'S DISCUSSION AND ANALYSIS SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

the Agency. On August 17, 2017, the DCHFA issued the Agency's MFDP Series 2017 Pass-Through Revenue Refunding Bonds (Federally Taxable) with an issuance amount of \$34,444,074. The Series 2017 Bonds are the first series of bonds issued under the new parity MFDP indenture. Proceeds generated from the Series 2017 Bonds were used to refund five prior bonds outstanding under different indentures. The refunding transaction will generate debt service savings over the life of the Series 2017 Bonds. Subsequently in fiscal year 2018, the Agency had issued two new money bonds series under the MFDP Indenture- 2018 Series A and 2018 Series B Bonds in the amount of \$25,545,000 and \$74,415,000 respectively to finance three multifamily projects providing 459 affordable housing units in the District. These multifamily projects receive federal and or local rental subsidies providing affordable housing and are eligible for credit enhancement up to 50% of loan losses under FHA Risk-Sharing Program. Total bond redemptions and scheduled maturities for the multifamily development program bonds in fiscal year 2018 was \$0.7 million, bringing the total bonds outstanding up to \$133.7 million at September 30, 2018, from \$34.4 million at September 30, 2017.

#### Multifamily New Issue Bond Program ("Multifamily NIBP")

The Multifamily NIBP started in fiscal year 2010 with the issuance of \$168.1 million in taxable escrow bonds. As of September 30, 2012, all of these escrow bonds have been released in the form of tax-exempt bonds to finance sixteen multifamily projects. In addition, \$5.1 million of the Single Family NIBP escrow bonds have been released as tax-exempt bonds to fund one multifamily project. Concurrently with the release of NIBP escrow bonds, the Agency issued \$91.2 million in market bonds, not including \$0.6 million in market bonds issued for an existing project in fiscal year 2013. All seventeen transactions using NIBP bonds were structured as stand-alone pass-through financings with no direct economic recourse to the Agency as the issuer. Some of the bonds issued in fiscal years 2010-2016 were issued in a draw down mode. There were no draws using this structure for fiscal years 2017 and 2018. In fiscal year 2018, the net decrease in total Multifamily NIBP Bonds outstanding was (\$1.9) million, compared to a net decrease of (\$47.3) million in fiscal year 2017 and a net decrease of (\$2.3) million in fiscal year 2016. As of September 30, 2018, the total bonds outstanding under the Multifamily NIBP were \$138.7 million, compared to \$140.6 million as of September 30, 2017.

#### Single Family New Issue Bond Program ("Single Family NIBP")

The Single Family NIBP started in fiscal year 2010 with the issuance of \$25.0 million in taxable escrow bonds. All of the Single Family NIBP bonds remained in escrow as of September 30, 2011. In fiscal year 2012, the Agency used the advantageous cost of NIBP capital to design competitive interest rate mortgage loan products offered to the District homebuyers. Agency modified and redelivered \$14.2 million of taxable NIBP escrow bonds into tax-exempt mortgage revenue bonds. In fiscal year 2011, due to the non-negative arbitrage nature of the NIBP escrow bonds, the Agency elected to use its own General Fund monies and proceeds from the draw on the PNC Bank credit line to provide interim financing source for the acquisition of the mortgage-backed securities, the practice known as "warehousing." The warehoused mortgage-backed securities became assets collateralizing the new NIBP tax-exempt bonds issued at the end of calendar year 2011, and the General Fund was reimbursed from the released bond proceeds. Early in fiscal year 2012, the Agency master servicer, Bank of America, terminated its corresponding lender relationships, which disrupted the Agency's ability to securitize the originated homeownership loans into mortgage-backed securities for the remainder of the year and half of fiscal year 2013. The Agency decided to use \$5.1 million of the single family NIBP escrow bonds to finance one multifamily transaction, which is accounted for under the

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY MANAGEMENT'S DISCUSSION AND ANALYSIS

SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

Multifamily NIBP, and to redeem the \$5.7 million in unused NIBP single family taxable escrow bonds as the deadline for their use was December 31, 2012. Due to the executive management decision the Agency changed its single family business model from bond financing to a purchase and sale of the mortgage backed securities. These purchase and sale transactions are accounted for under the DCHFA General Fund and not under the Single Family Program Funds. Total bond redemptions and maturities for the fiscal year 2018 was \$1.2 million, bringing the total bonds outstanding down to \$4.4 million at September 30, 2018, from \$5.6 million at September 30, 2017.

#### Single Family Program:

Outside the Single Family NIBP, the Agency has not issued new bonds under the Single Family Program since 2007 due to persistent interest rate disadvantages of pricing loans based on the traditional tax-exempt mortgage revenue bond market. Following the prudent financial management practice of minimizing costs, the Agency elected to carry out more frequent optional bond redemptions. Total bond redemptions and maturities for 1988 and 1996 Single Family Mortgage Revenue Bonds for fiscal year 2018 was \$3.4 million, bringing the total bonds outstanding down to \$6.7 million at September 30, 2018, from \$10.1 million at September 30, 2017.

#### Multifamily (Conduit Bond) Program:

All mortgage revenue bond multifamily projects financed to date under the Multifamily Program have been issued by the Agency as stand-alone pass-through financings with no direct economic recourse to the Agency as the issuer. In fiscal year 2018, the Agency issued \$306.7 million of mortgage revenue bonds providing conduit financing in draw down mode for ten multifamily rental projects. Combining all drawdowns for outstanding and newly issued bonds and offset by \$86.7 million in bonds redemption and scheduled maturities, the total net increase in Multifamily (Conduit Bond) Program bonds outstanding for fiscal year 2018 was \$220.0 million compared to a net increase of \$13.4 million in fiscal year 2017 and a net increase of \$23.7 million in fiscal year 2016.

#### **HUD Risk-Sharing Program and Agency General Fund**

The Agency has two risk-sharing agreements with HUD where HUD pays 100% of the amount needed to retire bonds issued in connection with a defaulted project at the time of the initial claim. Both agreements provide loss sharing in the event of default. The most recent program enhancement allows the Agency to share losses 50% between FHA and the Agency whereas the older program splits losses between FHA at 90% and the Agency at 10%. In order to participate in this program, the Agency set aside an initial deposit of \$500,000 in a separate HUD Risk-Sharing Reserve account. The Agency continues to add to the Risk-Sharing Reserve account and maintains a reserve in excess of the minimum required reserve level. As of September 30, 2018, 2017 and 2016, the HUD Risk-Sharing Reserve funds had a balance of \$2.60 million, \$2.58 million and \$2.57 million, respectively, and the outstanding principal balance of the risk-sharing insured loans was \$93.8 million, \$71.3 million and \$122.1 million, respectively.

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY MANAGEMENT'S DISCUSSION AND ANALYSIS SEPTEMBER 30, 2018 AND 2017 (UNAUDITED)

In 2007, Parkway Overlook East & West (the Parkway Overlook Property) had its Section 8 HAP subsidies abated by HUD due to successive REAC failures. The Agency took over the ownership of the Parkway Overlook Property as a mortgagee in possession in 2007. In April of 2015, the Agency acquired the title to this property and sold to the District of Columbia Housing Authority for \$5 million, or its appraised value, with a seller take back note of \$4.975 million. The Agency submitted its final claim package to HUD, which was accepted and settled in January 2015. The Agency submitted in January 2016 its supplemental claim to HUD for all expenses that were incurred prior to January 2015 but not paid until after that date. A supplemental claim payment was made by HUD to the Agency in the amount of \$615,227 in March 2016. The note of \$4.975 million was paid in full at the development closing for Parkway Overlook on February 7, 2018.

#### Conclusion

Management's discussion and analysis is presented to provide additional information regarding the activities of the Agency and also to meet the disclosure requirements of GASB Statement No. 34. If you have questions about the report or need additional financial information, contact the Chief Financial Officer, Ted Blake, District of Columbia Housing Finance Agency, (202) 777-1620, 815 Florida Avenue, N.W. Washington DC 20001, <a href="mailto:tblake@dchfa.org">tblake@dchfa.org</a> or go to our website at <a href="https://www.dchfa.org">www.dchfa.org</a>.

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY STATEMENTS OF NET POSITION

# **SEPTEMBER 30, 2018 AND 2017**

<u>ASSETS</u>	<u>2018</u>	<u>2017</u>
CURRENT ASSETS		
Unrestricted current assets:		
Cash and cash equivalents	\$ 29,971,95	55 \$ 52,441,678
Investments	16,478,96	
Other receivables	5,873,82	
Accrued interest receivable	351,02	
Prepaid fees	125,93	116,487
Total unrestricted current assets	52,801,71	
Restricted current assets:	· · · · · · · · · · · · · · · · · · ·	
Cash and cash equivalents	216,836,74	121,523,730
Accounts receivable - HPAP program	1,990,08	1,432,419
Investments held in trust	129,373,95	32,989,304
Mortgage-backed securities at fair value	28,56	7,050,476
Mortgage and construction loans receivable, net	12,693,51	2 22,206,050
Accrued interest receivable	5,667,04	4,904,939
<b>Total restricted current assets</b>	366,589,89	77 190,106,918
TOTAL CURRENT ASSETS	419,391,61	2 247,386,987
NON-CURRENT ASSETS	•	
Unrestricted non-current assets:		
Investments	13,785,53	3,026,869
Mortgage and construction loans receivable	<del></del>	4,975,000
Total unrestricted non-current assets	13,785,53	8,001,869
Restricted non-current assets:		
Investments held in trust	70,814,62	10,562,286
Investments in joint ventures	896,34	540,931
Mortgage-backed securities at fair value	35,286,93	50,318,056
Mortgage and construction loans receivable, net	1,209,802,95	1,051,167,923
Loans receivable	3,649,56	3,952,505
McKinney Act loans receivable, net	4,326,94	
<b>Total restricted non-current assets</b>	1,324,777,35	1,117,832,103
Capital assets:		
Land	573,00	573,000
Property and equipment	6,940,30	6,416,376
Less accumulated depreciation and amortization	(4,960,41	
Total capital assets, net	2,552,88	
TOTAL NON-CURRENT ASSETS	1,341,115,77	
TOTAL ASSETS	\$ 1,760,507,39	1,375,641,836
DEFERRED OUTFLOWS OF RESOURCES		
Unamortized deferral on bond refundings	\$ 206,61	5 \$ 215,674
Total deferred outflows of resources	\$ 206,61	

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY STATEMENTS OF NET POSITION (CONTINUED) SEPTEMBER 30, 2018 AND 2017

LIABILITIES AND NET POSITION	<u>2018</u>	<u>2017</u>
CURRENT LIABILITIES		
Current liabilities payable from unrestricted assets:		
Accounts payable and accrued liabilities	\$ 652,646	\$ 288,076
Accrued salary and vacation payable	300,062	279,498
Prepaid fees	1,803,302	1,513,314
Total current liabilities payable from unrestricted assets	2,756,010	2,080,888
Current liabilities payable from restricted assets:		
Accounts payable and accrued liabilities	653,692	43,873
Project funds held for borrower and other liabilities	179,069,143	111,085,298
Interest payable	8,268,646	6,756,852
Current portion of loan payable	1,726,077	8,710,532
Current portion of bonds payable	33,356,433	21,568,523
Total current liabilities payable from restricted assets	223,073,991	148,165,078
TOTAL CURRENT LIABILITIES	225,830,001	150,245,966
NON-CURRENT LIABILITIES		
Non-current liabilities payable from restricted assets:		
Bonds payable - less current portion	1,413,317,566	1,112,408,793
Total non-current liabilities payable from restricted assets	1,413,317,566	1,112,408,793
TOTAL LIABILITIES	1,639,147,567	1,262,654,759
NET POSITION		
Net invested in capital assets	2,552,886	2,420,877
Restricted for:		
Bond Fund, collateral and Risk Share Program	29,302,688	28,863,175
McKinney Act Fund	8,927,945	7,638,929
Total restricted net position	38,230,633	36,502,104
Unrestricted net position	80,782,920	74,279,770
TOTAL NET POSITION	121,566,439	113,202,751
TOTAL LIABILITIES AND NET POSITION	\$ 1,760,714,006	\$ 1,375,857,510

The accompanying notes are an integral part of these financial statements.

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY STATEMENTS OF REVENUES, EXPENSES AND CHANGE IN NET POSITION YEARS ENDED SEPTEMBER 30, 2018 AND 2017

	<u>2018</u>	<u>2017</u>
OPERATING REVENUES		
Investment interest income	\$ 2,942,316	\$ 2,009,159
Mortgage-backed security interest income	1,899,897	3,124,359
Interest on mortgage and construction loans	50,485,049	42,563,900
McKinney Act interest revenue	466,066	342,930
Application and commitment fees	141,783	283,856
Other	34,367,545	30,508,783
Total operating revenues	90,302,656	78,832,987
OPERATING EXPENSES		
General and administrative	23,151,660	18,205,393
Personnel and related costs	5,606,409	5,871,029
Interest expense	51,284,949	42,813,074
Depreciation and amortization	391,915	139,468
Trustee fees and other expenses	889,766	1,686,432
Total operating expenses	81,324,699	68,715,396
OPERATING INCOME	8,977,957	10,117,591
NON-OPERATING REVENUES/EXPENSES		
Federal and city programs:		
Program revenue	9,499,918	2,402,133
Program expenses	(9,499,918)	(2,259,123)
Decrease in fair value of mortgage-backed		
securities and investments	(614,269)	(1,793,690)
Total non-operating revenues/expenses	(614,269)	(1,650,680)
CHANGE IN NET POSITION	8,363,688	8,466,911
Net position, beginning of year	113,202,751	104,735,840
Net position, end of year	\$ 121,566,439	\$ 113,202,751

The accompanying notes are an integral part of these financial statements.

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY STATEMENTS OF CASH FLOWS

# YEARS ENDED SEPTEMBER 30, 2018 AND 2017

	<u>2018</u>	<u>2017</u>
Cash Flows from Operating Activities		
Interest received on loans	\$ 50,866,255	\$ 42,906,830
Other cash receipts	109,575,897	30,288,030
Payments to vendors	(31,490,417)	(20,721,504)
Payments to employees	(5,585,845)	(5,784,345)
Net mortgage and construction loans (disbursements) receipts	(146,881,092)	(31,290,981)
Principal and interest received on mortgage-backed securities	63,966,821	9,332,374
Payment for the purchase of mortgage-backed securities	(41,448,423)	-
Other cash payments	(889,766)	(10,748,410)
Net cash (used in) / provided by operating activities	(1,886,570)	13,981,994
Cash Flows from Capital and Related Financing Activities	(500.005)	(610 101)
Acquisition of capital assets	 (523,925)	 (618,101)
Net cash used in capital and related financing activities	 (523,925)	(618,101)
Cash Flows from Non-Capital Financing Activities		
Interest paid on bonds and loans	70,889,667	(43,483,154)
Proceeds from bond issuances and loans	207,468,360	195,326,048
Principal payments on issued debt and loans	(22,409,896)	(201,206,564)
Net cash provided by / (used in) non-capital financing activities	255,948,131	(49,363,670)
Cook Elong Even Inspeties Astinities		
Cash Flows From Investing Activities  Net investment in joint ventures	(255 411)	(540.021)
Interest received on investments	(355,411) 2,942,316	(540,931)
Maturities and sales of investments	18,034,601	2,009,159 19,859,082
Purchase of investments	(201,315,848)	(12,688,339)
Net cash (used in) / provided by investing activities	 (180,694,342)	 8,638,971
Net cash (used in) / provided by investing activities	 (100,094,342)	0,030,971
NET INCREASE / (DECREASE) IN CASH AND CASH		
EQUIVALENTS	72,843,294	(27,360,806)
Cash and cash equivalents, beginning of year	173,965,408	201,326,214
Cash and cash equivalents, end of year	\$ 246,808,702	\$ 173,965,408

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY STATEMENTS OF CASH FLOWS YEARS ENDED SEPTEMBER 30, 2018 AND 2017

	<u>2018</u>	<u>2017</u>
Reconciliation of Operating Income to Net Cash (Used in) /		
<b>Provided by Operating Activities</b>		
Operating income	\$ 8,977,957	\$ 10,117,591
Depreciation and amortization	391,915	139,468
Amortization of prepaid items, premiums and discounts on debt	120,662,822	(578,884)
Interest on bonds/loans	(70,889,667)	43,483,154
Provision for uncollectible interest revenue	(77,351)	(34,395)
Increase in mortgage and construction loans	(146,985,379)	(31,290,981)
Decrease in mortgage-backed securities	62,899,865	7,376,843
Purchases of mortgage-backed securities	(41,448,423)	-
Increase in fair value of investments	-	(194,061)
Interest received on investments	(2,942,316)	(2,009,159)
Asset / (liability) adjustment		
(Increase) decrease in assets:		
Accrued interest receivable	(840,451)	(1,181,317)
Other current assets	(9,447)	-
Other receivables	(2,406,676)	(3,016,865)
Increase (decrease) in liabilities:		
Accounts payable and accrued liabilities	992,878	224,581
Prepaid items	289,988	(659,015)
Project funds held for borrower and other liabilities	67,985,921	(8,303,770)
Accrued interest payable	1,511,794	(91,196)
Net cash (used in) / provided by operating activities	\$ (1,886,570)	\$ 13,981,994

The accompanying notes are an integral part of these financial statements.

#### NOTE 1: ORGANIZATION AND PURPOSE

The District of Columbia Housing Finance Agency (the "Agency" or "DCHFA") was created as a corporate body which has a legal existence separate from the Government of the District of Columbia (the "District") but which is an instrumentality of the District, created to effectuate certain public purposes. The Agency is empowered to, among other activities, generate funds from public and private sources to increase the supply and lower the cost of funds available for residential mortgages and notes and for the construction of permanent multifamily rental properties.

In 1991, the Governmental Accounting Standards Board ("GASB") issued Statement No. 14, *The Financial Reporting Entity*. The definition of the reporting entity is based primarily on the notion of financial accountability. In determining financial accountability for legally separate organizations, the Agency considered whether its officials appoint a voting majority of an organization's governing body and the Agency is either able to impose its will on that organization or if there is a potential for the organization to provide specific financial benefits to, or to impose specific financial burdens on, the Agency. The Agency also considered whether there are organizations that are fiscally dependent on it. It was determined that there are no component units of the Agency.

These financial statements present only financial information about the Agency, an enterprise fund of the District. The enterprise fund qualifies for inclusion in the District's reporting entity pursuant to GASB Statement No. 39, *Determining Whether Certain Organizations are Component Units*. These financial statements do not purport to, and do not, present fairly the financial position of the District and the changes in its financial position and cash flows, in conformity with accounting principles generally accepted in the United States of America. The Agency is included in the District's Comprehensive Annual Financial Report as a discretely presented component unit.

The accompanying combined financial statements include DCHFA's General Fund and Revenue Obligation Funds: Single Family Program Funds, Multifamily Program Funds and Multifamily (Conduit Bond) Program Funds. Within each Revenue Obligation Fund are separate accounts maintained for each obligation in accordance with the respective indentures.

The bonds and notes issued by the Agency are special obligations of the Agency payable principally from revenue and repayments of mortgage loans and mortgage-backed securities and investments, financed by or purchased from the proceeds of such bonds under applicable indentures and are not a debt of the District. Neither the faith and credit nor the taxing power of the District is pledged for the repayment of the bonds.

#### NOTE 1: ORGANIZATION AND PURPOSE (Continued)

The General Fund credit line draw by the Agency is backed by the General Fund assets and constitutes the Agency's general obligation.

The following is a description of the funds maintained by the Agency ("Funds"):

**General Fund** - The General Fund is used to record the receipt and accrual of income not directly pledged for repayment of debt securities under the Revenue Obligation Funds, to pay expenses related to the Agency's administrative functions and operations, including mortgage servicing, HUD Risk-Share insurance program, McKinney Act loan program and purchase and sale of single family mortgage-backed securities.

**Single-Family Program Funds -** The Single Family Program Funds are used to account for the proceeds of single family mortgage revenue bond issues, investments, mortgage loans and mortgage-backed securities held pursuant to the indentures authorizing the issuance of the bonds, the debt service requirements on the bonds, and debt service collected from mortgage loans purchased for the financing of owner-occupied single family residences in the District. Single Family Program Funds include the following active bond programs: 1988 Collateralized Single Family Mortgage Revenue Bonds, 1996 Single Family Mortgage Revenue Bonds and 2009 Single Family New Issue Bond Program (Single Family NIBP).

Multi-Family Development Program Funds - The Multi-Family Development Program Funds are used to account for proceeds of bonds, notes, debentures or other financial indebtedness of the Agency issued under the Multi-Family Development Program Indenture (the "Indenture"), cash and investments held under the Indenture revenue fund, debt service reserve fund, rebate fund, redemption fund and program subsidy fund, mortgage loans held pursuant to the Indenture, and repayments and prepayments collected from mortgage loans originated to finance multifamily residential rental facilities within the District for persons or families of limited income. Mortgage revenue bonds may be issued under the Indenture on a standalone pass-through basis with no direct or indirect recourse to the Agency as the issuer and are secured solely by series pledged revenues.

Multifamily (Conduit Bond) Program Funds - The Multifamily (Conduit Bond) Program Funds are used to account for the proceeds of multifamily mortgage revenue bond issues, investments held pursuant to the indenture authorizing the issuance of the bonds, the debt service requirements on the bonds, and the related mortgage loan financing for newly constructed or rehabilitated multifamily rental housing development in the District. The Multifamily (Conduit Bond) Program Funds combine multifamily housing revenue bond series issued on a pass-through conduit basis with no direct or

#### NOTE 1: ORGANIZATION AND PURPOSE (Continued)

indirect recourse to the Agency as the issuer. No individual conduit multifamily project's assets are available to collateralize other projects' debt obligations. The Multifamily New Issue Bond Program ("Multifamily NIBP") bonds have also been issued as standalone pass-through bonds. The Agency elects to include these conduit financing in its financial statements. These bonds are secured solely by the properties, financial assets and related revenues of the projects and the applicable credit enhancements or the Department of Housing and Urban Development ("HUD") subsidy receipts. Neither the faith and credit of the Agency nor the assets of any other Fund have been pledged as security for these bonds.

#### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of the Agency's significant accounting policies:

Basis of Accounting and Measurement Focus - For financial reporting purposes only, the Agency is a component unit of the District. The Agency's General Fund and Revenue Obligation Funds are accounted for as enterprise funds. Accordingly, the accompanying combined financial statements have been prepared using the accrual method of accounting and on the basis of accounting principles generally accepted in the United States of America.

The Agency reports its financial activities by applying Standards of the Governmental Accounting and Financial Reporting as promulgated by the Governmental Accounting Standards Board ("GASB"). The Agency has implemented the provisions of GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November, 1989 FASB and AICPA Pronouncements.

The Agency has adopted GASB Statement No. 34, *Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments*. Under GASB Statement No. 34, net position should be reported as restricted when constraints placed on the net position use are either: externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or are imposed by law through constitutional provisions or enabling legislation. Accordingly, the net position of the Revenue Obligation Funds is restricted as to its use as substantially the net position within each indenture is pledged to respective bondholders.

**Operating Revenues and Expenses** - The Agency distinguishes operating revenues and expenses from non-operating items in conformity with GASB Statement No. 34. Operating revenue and expenses are identified as those activities that are directly related to financing affordable housing in the District. The Agency's activities are considered to be operating except for unrealized

#### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

changes in the fair value of mortgage-backed securities. Operating revenues primarily consist of interest on mortgage-backed securities, interest on mortgage and construction loans and investment of bond proceeds, HUD Section 8 housing assistance receipts, issuer fees, construction monitoring fees, servicing fees and other revenues. Operating expenses primarily consist of bond interest, personnel costs, depreciation, amortization of bond cost of issuance, discounts and premiums, housing assistance payments, bond administrative fees, trustee, legal and financial advisory fees and other operating expenses.

Cash and Cash Equivalents - Cash and cash equivalents consist of cash, collateralized demand deposits, collateralized or FDIC-insured certificates of deposit, money market funds and investments in highly liquid short-term instruments with original maturities of three months or less at the time of purchase.

**Investments** - Investments consist of debt obligations of the U.S. Treasury and U.S. Government Agencies, government-sponsored enterprises ("GSEs"), corporate debt securities, and investment agreements. Investments are reported at fair value as determined by financial services providers, except for certain non-participating fixed interest investment contracts which are valued using cost based measures. Debt securities are stated at fair value, based on the quoted market prices. Investments of the General Fund are made in accordance with the Agency's investment policy. Investments in the Revenue Obligation Funds follow the Agency Investment policy and consist of those permitted by the respective trust indentures adopted by the Agency providing for the issuance of notes and bonds. Investments are reported at fair value in the Statements of Net Position and changes in the fair value of investments are recognized in the Statements of Revenues, Expenses and Change in Net Position as part of operating income.

Mortgage-Backed Securities - Mortgage-backed securities represent certificates issued by the Government National Mortgage Association ("Ginnie Mae" or "GNMA"), the Federal National Mortgage Association ("Fannie Mae" or "FNMA") and the Federal Home Loan Mortgage Corporation ("Freddie Mac" or "FHLMC"), which guarantee the receipt by the Agency's trustee of monthly principal and interest from mortgages originated with proceeds from the Agency's Single Family and Multifamily (Conduit Bond) Programs. These securities are stated at fair value, as determined by financial services providers or financial publications. These guaranteed securities are issued in connection with single family mortgage loans and mortgage loans on multifamily projects. Each of these securities is generally intended to be held to maturity or optional par redemption date for the underlying bonds or until the payoff of the related loans. The repayment and prepayments of the mortgage-backed securities are at par value based on the guarantees embedded in these securities. Mortgage-backed securities are reported at fair value on the Statements of Net Position and unrealized

#### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

changes in the fair value of mortgage-backed securities are recognized in the Statements of Revenues, Expenses and Change in Net Position as part of non-operating income.

**Investment in Joint Ventures** - The Agency accounts for certain joint ventures using the equity method of accounting. Under the equity method of accounting, the initial investment is recorded at cost, and is subsequently increased by the Agency's share of earnings, and decrease by the Agency's share of losses and distributions. Under the equity method, losses from Joint Ventures in which the Agency has not been required to fund any operating deficit obligations are no longer recognized once the balance in the investment account reaches zero.

Mortgage and Construction Loans Receivable - Mortgage loans are carried at their unpaid principal balances, and construction loans are carried at amounts advanced, net of collections and allowances for potential loan losses. The agency's allowance for doubtful accounts policy is to charge expenses for estimated probable losses which are established as an allowance for loan losses. The allowance is an amount that management believes will be adequate to absorb losses inherent in existing loans based on evaluations of collectability and prior loss experience as well as a competitive benchmarking study.

**Property and Equipment -** Property and equipment purchases are recorded in the General Fund, capitalized at cost and depreciated using the straight-line method over the estimated useful lives in general ranging from five to forty years.

**Deferred Outflow of Resources** - The deferred outflow of resources includes unamortized deferral which resulted from the economic refunding of several bond series at call premiums and a difference between the reacquisition price and net carrying amount of the refunded bonds.

**Bond Discounts and Premiums** - Bond discounts or premiums arising from the sale of serial or term bonds are amortized using the straight-line method which approximates the effective yield method, over the life of the bond issue.

**Net Position** - Net position is reported in three separate categories:

• **Net invested in capital assets -** Capital assets, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction or improvement of those assets.

#### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- Restricted Net assets whose use by the Agency is subject to externally imposed stipulations (such as bond covenants) that can be fulfilled by actions of the Agency pursuant to those stipulations or that expire with the passage of time. Such net assets include all Revenue Obligation Funds, HOME and DC Open Doors Program funds under the Single Family Program, certain holdings under the General Fund: the McKinney Act Program funds, HUD Risk-Share Reserve and assets used as collateral for the credit line draws or as warehouse securities for future bond issues.
- **Unrestricted** Net position that is not subject to externally imposed stipulations. Unrestricted net position may be designated for specific purposes by action of management or the Board of Directors or may otherwise be limited by contractual agreements with outside parties.

Financing and Other Fee Revenue - Under the Single Family Program, the Agency originates single family mortgage loans which are pooled into mortgage-backed securities used as direct collateral for the respective bonds. As part of this securitization, the Agency earns servicing release fees net of originating lender fees. Under the Multifamily (Conduit Bond) Program, the Agency also charges application and financing fees to developers for structuring mortgage revenue bond financings, allocation of Low-Income Housing Tax Credits, legal counsel, and construction monitoring fees. These fees are recognized as revenue when the services have been performed.

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES

Bond proceeds and revenues from mortgages, mortgage-backed securities and investments are invested in authorized investments as defined in the respective indentures and, for the General Fund, in accordance with the Agency's Investment Policy, until required for purchasing mortgage-backed securities or originating mortgage loans, funding reserves, paying debt service or redeeming outstanding bonds and notes, and funding program and administrative and operating expenses.

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

The following assets, reported at fair value and held by the Funds at September 30, 2018, were evaluated in accordance with GASB Statement No. 40 for interest rate risk, credit risk, concentration of credit risk and custodial credit risk. All cash and cash equivalents are stated at their actual bank balance values and may differ from the book balances and the balance of cash and cash equivalents presented in the Statements of Net Position.

		Single Family Program Funds Multifamily Program Funds					
Asset	General Fund	Collateralized Single Family Mortgage Revenue Bonds	1996 Single Family Mortgage Revenue Bonds	Series 2009 A-1 Single Family Housing Revenue Bonds (NIBP)	FHA-Insured Pass-Through Revenue Refunding Bonds (MFDP)	NIB (Conduit (Conduit Bood) Program Program	ond)
Cash and Cash Equivalents							
Non-Money Market Deposits Demand Money Market Deposits Money Market Funds Total Cash and Cash Equivalents	\$ 5,831,645 40,655,140 - 46,486,785	\$	902,785 902,785	\$ - 253,754 253,754	\$ 2,279,448 2,419,036 74,792,474 79,490,958	\$ 8 \$ 2,912 15,952,660 85,437 - 14,507 15,952,668 102,857	,305 144,464,141 ,465 91,320,988
Investments							
Certificates of Deposits Commercial Papers	14.776.950	-	-	-	-	- 54,949	,000 54,949,000 - 14,776,950
U.S. Treasury Obligations	14,776,930		-	-	-	- 134,177	
Investment Agreements	-	10,000,000	385,078	-	-	-	- 10,385,078
Corporate Obligations	15,364,878	-	-	-	-	=	- 15,364,878
GSE Obligations	122,675				677,148		- 799,823
Total Investments	30,264,503	10,000,000	385,078		677,148	- 189,126	,348 230,453,077
Mortgage-Backed Securities							
Ginnie Mae	1,544,018	172,661	4,399,280	4,060,575	-	- 10,363	,898 20,540,432
Fannie Mae	4,190,212	-	3,103,261	786,287	-	=	- 8,079,760
Freddie Mac	-	-	6,695,303				- 6,695,303
Total Mortgage-Backed Securities	5,734,230	172,661	14,197,844	4,846,862		- 10,363	,898 35,315,495
Total Cash, Investments and Mortgage- Backed Securities	\$ 82,485,518	\$ 11,037,171	\$ 15,485,707	\$ 5,100,616	\$ 80,168,106	\$ 15,952,668 <b>\$</b> 302,347.	,488 \$ 512,577,274

The following assets, reported at fair value and held by the Funds at September 30, 2017, were evaluated in accordance with GASB Statement No. 40 for interest rate risk, credit risk, concentration of credit risk and custodial credit risk.

								nily Program Funds								
				1988					FI	IA-Insured						
			C	ollateralized			Ser	ies 2009 A-1	Pa	ss-Through						
			Si	ngle Family	1	996 Single	Sin	ngle Family		Revenue			1	Aultifamily		
		General		Mortgage	Fam	ily Mortgage	Hou	sing Revenue	Refu	nding Bonds	N	B (Conduit	(C	onduit Bond)		
Asset		Fund		venue Bonds		venue Bonds		Bonds		(MFDP)	Bor	nd) Program	_	Program		Total
Cash and Cash Equivalents																
Non-Money Market Deposits	\$	5,610,935	\$	-	\$	-	\$	-	\$	166	\$	8	\$	4,367	\$	5,615,476
Demand Money Market Deposits		65,786,034		-		-		152,770		1,838,498		15,990,304		66,323,944		150,091,550
Money Market Funds		-		3,309,457		910,920		549,883		-		-		13,488,122		18,258,382
Total Cash and Cash Equivalents		71,396,969		3,309,457		910,920		702,653		1,838,664		15,990,312	_	79,816,433	_	173,965,408
Investments																
U.S. Treasury Obligations		-		-		-		-		-		-		32,989,304		32,989,304
Investment Agreements		-		10,000,000		562,286		-		-		-		-		10,562,286
Corporate Obligations		3,509,065		-		-		-		-		-		-		3,509,065
GSE Obligations		123,848		-		-		-		-		-		-		123,848
Total Investments	_	3,632,913		10,000,000		562,286	_	-		-		-		32,989,304		47,184,503
Mortgage-Backed Securities																
Ginnie Mae		1,631,254		434,919		5,497,428		4,971,062		-		-		27,074,285		39,608,948
Fannie Mae		4,910,630		-		4,088,164		921,473		-		-		-		9,920,267
Freddie Mac		-		-		7,839,317		-				-		-		7,839,317
Total Mortgage-Backed Securities		6,541,884	_	434,919		17,424,909		5,892,535						27,074,285		57,368,532
Total Cash, Investments and Mortgage- Backed Securities	\$	81,571,766	\$	13,744,376	\$	18,898,115	\$	6,595,188	\$	1,838,664	\$	15,990,312	\$	139,880,022	\$	278,518,443

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

Interest Rate Risk - Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Under the Revenue Obligation Funds, the terms of the investments are set to allow for no market value loss at the time the invested funds are drawn for uses authorized under the indentures. As a means of limiting its exposure to fair value losses from rising interest rates under the General Fund, the Agency's Investment Policy requires that the maturities of the investment portfolio are structured to be concurrent with cash needs in order to minimize losses that may be incurred from sale of investments prior to maturity. The money market funds operate in accordance with Rule 2a-7 of the Investment Company Act of 1940, as amended. These funds can reasonably be expected to have a fair value that will be unaffected by interest rate changes because the interest rates are variable and the principal can be recovered on demand. The cost of the money market mutual funds approximated fair value.

As of September 30, 2018, the amortized cost, fair value and maturities for the cash, cash equivalents, investments and mortgage-backed securities for the General Fund are as follows:

General Fund as of September 30, 2018							
					Maturities (in years)	)	
						From 10 Up To	
Asset	Cost	Cost Fair Value		From 1 Up To 5	From 5 Up To 10	15	15 and More
Cash and Cash Equivalents							
Non-Money Market Deposits	\$ 5,831,645	\$ 5,831,645	\$ 5,831,645	s -	\$ -	\$ -	s -
Demand Money Market Deposits	40,655,140	40,655,140	40,655,140	-	-	-	-
Total Cash and Cash Equivalents	46,486,785	46,486,785	46,486,785	-		-	
Investments							
Commercial Papers	14,741,312	14,776,950	14,776,950	-	-	-	-
Corporate Obligations	15,494,943	15,364,878	1,627,921	12,455,161	1,281,796	-	
GSE Obligations	125,000	122,675	74,097	48,578	-	-	-
Total Investments	30,361,255	30,264,503	16,478,968	12,503,739	1,281,796	-	
Mortgage-Backed Securities							
Ginnie Mae	1,527,265	1,544,018	-	-	-		1,544,018
Fannie Mae	4,156,442	4,190,212	-	-	-	-	4,190,212
Total Mortgage-Backed Securities	5,683,707	5,734,230	-	-		-	5,734,230
General Fund Total Cash and Investments	\$ 82,531,747	\$ 82,485,518	\$ 62,965,753	\$ 12,503,739	\$ 1,281,796	<b>\$</b> -	\$ 5,734,230

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

As of September 30, 2017, the amortized cost, fair value and maturities for the cash, cash equivalents, investments and mortgage-backed securities for the General Fund were as follows:

General Fund as of September 30, 20	17													
									Matu	rities (in years		n 10 Up To		
Asset		Cost		Fair Value		Less than 1		From 1 Up To 5		From 5 Up To 10		15		and More
Cash and Cash Equivalents														
Non-Money Market Deposits	\$	5,610,935	\$	5,610,935	\$	5,610,935	\$		\$		\$	-	\$	-
Demand Money Market Deposits		65,786,034		65,786,034		65,786,034		-		-		-		-
Total Cash and Cash Equivalents		71,396,969		71,396,969		71,396,969		-		-		-		-
Investments														
Corporate Obligations		3,504,357		3,509,065		606.044		1,476,787		1,426,234		_		
GSE Obligations		125,000		123,848		-		123,848		-		-		-
Total Investments		3,629,357		3,632,913		606,044		1,600,635		1,426,234	_	-		-
Mortgage-Backed Securities														
Ginnie Mae		1,557,913		1,631,254		-		-		-		-		1,631,254
Fannie Mae		4,662,081		4,910,630		-		-		-		-		4,910,630
Total Mortgage-Backed Securities		6,219,994		6,541,884		-		-		-		-		6,541,884
General Fund Total Cash and														
Investments	\$	81,246,320	\$	81,571,766	\$	72,003,013	\$	1,600,635	\$	1,426,234	\$	-	\$	6,541,884

As of September 30, 2018, the amortized cost, fair value and maturities for the cash, cash equivalents, investments and mortgage-backed securities for the combined Revenue Obligation Funds are as follows:

Combined Revenue Obligation Funds as o	of September 30, 20	18	Maturities (in years)										
						From 10 Up To							
Asset	Cost	Fair Value	Less than 1	From 1 Up To 5	From 5 Up To 10	15	15 and More						
Cash and Cash Equivalents													
Non-Money Market Deposits	\$ 5,191,918	\$ 5,191,928	\$ 5,191,928	s -	\$ -	\$ -	s -						
Demand Money Market Deposits	103,809,000	103,809,000	103,809,000	-	-	-	-						
Money Market Funds	91,320,989	91,320,989	91,320,989										
Total Cash and Cash Equivalents	200,321,907	200,321,917	200,321,917										
Investments													
Certificates of Deposits	54,949,000	54,949,000	54,949,000			-							
U.S. Treasury Obligations	134,471,866	134,177,348	74,424,951	59,752,397		-							
Investment Agreements	10,385,078	10,385,078			10,000,000	-	385,078						
GSE Obligations	689,822	677,148	-	-	677,148	-	-						
Total Investments	200,495,766	200,188,574	129,373,951	59,752,397	10,677,148		385,078						
Mortgage-Backed Securities													
Ginnie Mae	18,941,832	18,996,414	28,562	418,655	1,518,206	1,115,285	15,915,706						
Fannie Mae	3,743,644	3,889,548	-	-	77,156	-	3,812,392						
Freddie Mac	6,224,339	6,695,303	-	-	-	-	6,695,303						
Total Mortgage-Backed Securities	28,909,815	29,581,265	28,562	418,655	1,595,362	1,115,285	26,423,401						
Combined Revenue Obligation Funds Total Cash, Investments and Mortgage- Backed Securities	\$ 429,727,488	\$ 430,091,756	\$ 329,724,430	\$ 60,171,052	\$ 12,272,510	\$ 1,115,285	\$ 26,808,479						

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

As of September 30, 2017, the amortized cost, fair value and maturities for the cash, cash equivalents, investments and mortgage-backed securities for the combined Revenue Obligation Funds were as follows:

Combined Revenue Obligation Fund	5 a5 UI	September 50,	2017	•	Maturities (in years)									
											Fro	m 10 Up To		
Asset		Cost		Fair Value	Less than 1		From 1 Up To 5		From 5 Up To 10		15		15 and More	
Cash and Cash Equivalents														
Non-Money Market Deposits	\$	4,541	\$	4,541	\$	4,541	\$	-	\$		\$		\$	-
Demand Money Market Deposits		84,305,516		84,305,516		84,305,516		-		-		-		-
Money Market Funds		18,258,382		18,258,382		18,258,382		-		-		-		-
Total Cash and Cash Equivalents		102,568,439		102,568,439		102,568,439		-		-		-		-
Investments														
U.S. Treasury Obligations		33,220,073		32,989,304		32,989,304				-		-		
Investment Agreements		10,562,287		10,562,286		-		-		10,000,000		-		562,286
Total Investments	_	43,782,360	=	43,551,590	_	32,989,304			_	10,000,000	_		_	562,286
Mortgage-Backed Securities														
Ginnie Mae		36,418,967		37,977,694		-		680,002		1,762,348		1,325,649		34,209,695
Fannie Mae		4,650,103		5,009,637		-		-		88,277		-		4,921,360
Freddie Mac		7,042,878		7,839,317		-		-		-		-		7,839,317
Total Mortgage-Backed Securities		48,111,948	_	50,826,648	_	-		680,002		1,850,625		1,325,649		46,970,372
Combined Revenue Obligation														
Funds Total Cash, Investments and Mortgage-Backed Securities	•	194,462,747		196,946,677	¢	135,557,743	s	680,002		11,850,625	\$	1,325,649	s	47,532,658

As of September 30, 2018 and 2017, the amortized cost, fair value and maturities for the cash, cash equivalents, investments and mortgage-backed securities for each Revenue Obligation Fund are included as Supplemental Information to these financial statements.

Custodial Credit Risk - Custodial credit risk is the risk that in the event of a bank failure, the Agency will not be able to recover its deposits or the value of its collateral securities that are in the possession of an outside party. As of September 30, 2018 and 2017, the Agency's cash and cash equivalents and investments were not subject to custodial credit risk under GASB Statement No. 40. The investments held by the trustees under the Revenue Obligation Funds are kept separate from the assets of the trustee bank and from other trust accounts and are titled in the name of respective bond indentures. The demand deposit and money market accounts and certificates of deposits under the General Fund are collateralized through a tri-party collateral agreement with an independent collateral agent bank or Federal Reserve Bank. The investments under the General Fund are held by US Bank and are titled in the Agency's name.

Additionally, demand deposits and investments in certificates of deposit are FDIC-insured up to applicable amounts.

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

Credit Risk and Concentration of Credit Risk - Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. All of General Fund cash and investments are either collateralized, FDIC-insured, or invested in the U.S. Government, U.S. Government Agency or governmentsponsored enterprises ("GSEs") or highly rated corporate debt securities. In general all investment securities under the Revenue Obligation Funds must be at a rating not adversely affecting the rating of the respective bonds; and financial institutions who are counterparty to the Agency must be rated at least comparable to the existing rating on the Agency's bonds, unless counterparty ratings lower than the bond ratings are permitted in a specific indenture and do not affect the ratings on the bonds as determined at the time the investment securities are acquired or investment agreements are executed. The ratings on the 1996 Single Family Mortgage Revenue Bonds and 1988 Collateralized Single Family Mortgage Revenue Bonds as of September 30, 2018 and 2017 were AA+ by Standard and Poor's. All multifamily bond indentures under the Multifamily Development and Multifamily (Conduit Bond) Programs were rated by Moody's or Standard and Poor's at various levels depending on the credit quality of the underlying collateral or were unrated private placements where investment ratings conformed to the specific bond investor requirements.

As of September 30, 2018, the credit quality and percentages of the total portfolio of cash equivalents and investments under the Agency's General Fund are as follows:

#### General Fund as of September 30, 2018

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Cash and Cash Equivalents					
Non-Money Market Deposits Demand Money Market Deposits Demand Money Market Deposits Total Cash and Cash Equivalents	\$ 5,831,645 32,664,215 7,990,925 46,486,785	7.1% 39.5% 9.7% 56.3%	Not Rated Not Rated P-1	Moody's	Third Party-Held Aaa Collateral Federal Reserve-Held Aaa Collateral
<u>Investments</u>					
Commercial Papers	14,776,950	17.9%	P-1	Moody's	
Corporate Obligations	195,080	0.2%	Aaa	Moody's	
Corporate Obligations	208,752	0.3%	Aa1	Moody's	
Corporate Obligations	690,022	0.8%	Aa2	Moody's	
Corporate Obligations	315,850	0.4%	Aa3	Moody's	
Corporate Obligations	3,937,143	4.8%	A1	Moody's	
Corporate Obligations	4,777,340	5.8%	A2	Moody's	
Corporate Obligations	5,240,691	6.4%	A3	Moody's	
GSE Obligations	122,675	0.1%	Aaa	Moody's	
Total Investments	30,264,503	36.7%			
Mortgage-Backed Securities					
Ginnie Mae	1,544,018	1.9%	Aaa	Moody's	
Fannie Mae	4,190,212	5.1%	Aaa	Moody's	
Total Investments	5,734,230	7.0%		•	
General Fund Total Cash, Investments and					
Mortgage-Backed Securities	\$ 82,485,518	100%			

NOTES TO FINANCIAL STATEMENTS - CONTINUED SEPTEMBER 30, 2018 AND 2017

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

As of September 30, 2017, the credit quality and percentages of the total portfolio of cash equivalents and investments under the Agency's General Fund were as follows:

#### General Fund as of September 30, 2017

A4	P. V.	Percentage of Total	Co Pa Porto	Potter Access	Underlying Securities Credit Rating /
Asset	Fair Value	Investments	Credit Rating	Rating Agency	Supporting Collateral
Cash and Cash Equivalents					
Non-Money Market Deposits	\$ 5,610,935	6.9%	Not Rated		Third Party-Held Aaa Collateral
Demand Money Market Deposits	62,702,091	76.9%	Not Rated		Federal Reserve-Held Aaa Collateral
Demand Money Market Deposits	3,083,943	3.8%	P-1	Moody's	
Total Cash and Cash Equivalents	71,396,969	87.5%			
<u>Investments</u>					
Corporate Obligations	205,254	0.3%	Aaa	Moody's	
Corporate Obligations	102,758	0.1%	Aal	Moody's	
Corporate Obligations	513,405	0.6%	Aa2	Moody's	
Corporate Obligations	303,998	0.4%	Aa3	Moody's	
Corporate Obligations	1,473,329	1.8%	A1	Moody's	
Corporate Obligations	706,564	0.9%	A2	Moody's	
Corporate Obligations	203,757	0.2%	A3	Moody's	
GSE Obligations	123,848	0.2%	Aaa	Moody's	
Total Investments	3,632,913	4.5%			
Mortgage-Backed Securities					
Ginnie Mae	1,631,254	2.0%	Aaa	Moody's	
Fannie Mae	4,910,630	6.0%	Aaa	Moody's	
Total Investments	6,541,884	8.0%			
General Fund Total Cash, Investments and Mortgage-Backed Securities	\$ 81,571,766	100.0%			
and Mortgage-Dacked Securities	\$ 61,5/1,/00	100.0%			

NOTES TO FINANCIAL STATEMENTS - CONTINUED SEPTEMBER 30, 2018 AND 2017

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

As of September 30, 2018, the credit quality and percentages of the total portfolio of cash equivalents, investments and mortgage-backed securities under the Revenue Obligation Funds are as follows:

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Cash and Cash Equivalents					
Non-Money Market Deposits	\$ 5,191,928	1.2%	Not Rated		Uncollateralized, Uninsured
Demand Money Market Deposits	103,809,001	24.1%	P1	Moody's	
Money Market Funds	90,189,177	21.0%	Aaa-mf	Moody's	
Money Market Funds	1,131,811	0.3%	P1	Moody's	
Total Cash and Cash Equivalents	200,321,917	46.6%			
Investments					
Certificates of Deposits	54,949,000	12.8%	Not Rated		Federal Reserve-Held Aaa Collateral
U.S. Treasury Obligations	134,177,348	31.2%	Aaa	Moody's	
Investment Agreements	10,000,000	2.3%	Aa2	Moody's	
Investment Agreements	385,078	0.1%	A1	Moody's	
GSE Obligations	677,148	0.2%	Aaa	Moody's	
Total Investments	200,188,574	46.5%			
Mortgage-Backed Securities					
Ginnie Mae	19,203,029	4.5%	Aaa	Moody's	
Fannie Mae	3,889,548	0.9%	Aaa	Moody's	
Freddie Mac	6,695,303	1.6%	Aaa	Moody's	
Total Mortgage-Backed Securities	29,787,880	6.9%		•	
Combined Revenue Obligation Funds Total Cash, Investments and Mortgage- Backed Securities	\$ 430,298,371	100%			
Dacken Securities	\$ 450,298,5/1	100%			

As of September 30, 2017, the credit quality and percentages of the total portfolio of cash equivalents, investments and mortgage-backed securities under the Revenue Obligation Funds were as follows:

Combined Revenue Obligation Funds as of September 30, 2017

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Asset	Tun value	myestments	Crean Rating	Rating rightly	Supporting Condition
Cash and Cash Equivalents					
Non-Money Market Deposits	\$ 4,541	0.0%	Not Rated		Uncollateralized, Uninsured
Demand Money Market Deposits	84,305,516	42.8%	P1	Moody's	Uncollateralized, Uninsured
Money Market Funds	16,962,144	8.6%	Aaa-mf	Moody's	Uncollateralized, Uninsured
Money Market Funds	1,296,238	0.7%	P1	Moody's	Uncollateralized, Uninsured
Total Cash and Cash Equivalents	102,568,439	52.1%			
Investments					
U.S. Treasury Obligations	32,989,304	16.8%	Aaa	Moody's	
Investment Agreements	10,562,286	5.4%	A1	Moody's	
Total Investments	43,551,590	22.1%		•	
Mortgage-Backed Securities					
Ginnie Mae	37,977,694	19.3%	Aaa	Moody's	
Fannie Mae	5,009,637	2.5%	Aaa	Moody's	
Freddie Mac	7,839,317	4.0%	Aaa	Moody's	
Total Mortgage-Backed Securities	50,826,648	25.8%			
Combined Revenue Obligation Funds Total Cash, Investments and Mortgage- Backed Securities	\$ 196,946,677	100.0%			
Ducket Occurres	ψ 170,740,077	100.070			

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

The cash and cash equivalents, investment and mortgage-backed security portfolio with breakdown by credit quality and percentage of total portfolio for each of the Revenue Obligation Funds at September 30, 2018 and 2017, are listed as Supplemental Information to these financial statements.

Cash and Cash Equivalents - The Agency's combined cash and cash equivalents balance as of September 30, 2018 and 2017, consists primarily of amounts held in fully collateralized demand deposit bank accounts under the General Fund and in highly rated money market fund trust accounts set up for each revenue bond indenture and Certificates of Participation and administered by the Agency's bond trustees. The collateral for the demand deposits is held by either the Federal Reserve Bank or a third party, as a collateral agent under the tri-party agreements.

**Investments** - The Agency follows the Investment Policy guidelines with regard to its General Fund financial assets and Revenue Obligation Fund indentures. The policy states that the Agency financial assets shall be held in cash and cash equivalents or invested and managed with the intention of obtaining the highest possible total return consistent with the Agency's liquidity needs and a prudent level of investment risk. Under the bond programs and Certificates of Participation the permitted investments are stipulated in the respective covenants of the indentures of trust.

Investments of proceeds from bond issuances in investment agreements are governed by the covenants of the respective indentures of trust entered between the Agency, the trustee and the investment agreement provider. All investment agreements are fixed interest rate investment contracts with rated financial institutions. In case of a downgrade beyond a preset threshold, the investment providers are required to collateralize both principal and interest with qualifying securities to be held by a designated collateral agent with mark to market and undervalue cure provisions.

Investments in money market funds are short-term in nature and are held by bond trustees for the benefit of the respective indentures. They carry the highest short-term credit ratings by nationally recognized statistical rating agencies, such as Standard & Poor's and Moody's Investors Service. Investments in the U.S. Treasury securities are guaranteed by the full faith and credit of the United States Government.

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

**Mortgage-backed Securities -** Ginnie Mae mortgage-backed securities are guaranteed by the Government National Mortgage Association ("Ginnie Mae or GNMA"), an instrumentality of the United States Government. GNMA securities are "fully modified pass-through" mortgage-backed securities which require monthly payments by an FHA lender, as the issuer of the Guaranteed Security to the Agency. GNMA guarantees timely payment of principal and interest on Guaranteed Securities.

Fannie Mae and Freddie Mac mortgage-backed pass-through securities are toprated by Standard & Poor's and Moody's Investors Service. The principal and interest payment on these mortgage-backed securities are guaranteed by Fannie Mae and Freddie Mac, accordingly. Though there is no explicit guarantee that Fannie Mae and Freddie Mac mortgage-backed securities are backed by the full faith and credit of the U.S. Government, there is, however, an implicit guarantee, as government-sponsored enterprises are chartered by the U.S. Congress. In 2008 both Freddie Mac and Fannie Mae were placed into the U.S. Government receivership. The rating agencies continue to assign high credit rating to both of these entities.

Ginnie Mae, Fannie Mae and Freddie Mac mortgage-backed securities are reported at their market values in accordance with GASB Statement No. 31. It is the intention of the Agency and the indentures to hold these mortgage-backed securities until the underlying loans are paid in full, or, if allowed, until the respective bonds become optionally redeemable and the sale of these securities does not negatively affect the indenture cash flows.

For the years ended September 30, 2018 and 2017, the Agency's Single Family Program Fund recorded a non-operating expense of \$753,069 and \$717,561, respectively, in the Statement of Revenues, Expenses and Changes in Net Position, due to a decrease in the unrealized fair value on a decreased mortgage-backed security portfolio.

For the years ended September 30, 2018 and 2017, the Agency's Single Family NIBP Fund recorded a non-operating expense of \$240,809 and \$207,061, respectively, in the Statement of Revenues, Expenses and Changes in Net Position, due to an decrease in the unrealized fair value on a decreased mortgage-backed security portfolio.

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

As of September 30, 2018, there was \$371,677 in non-operating expense under the General Fund to record the unrealized loss due on the allocated portion of the single family mortgage-backed securities originated under the Single Family NIBP portfolio. Under the same Fund, non-operating revenue of \$194,061 was recorded in the Statement of Revenues, Expenses and Change in Net Position, based on the increase in unrealized fair market value of the mortgage-backed securities during the year ended September 30, 2017.

For the year ended September 30, 2018, the Agency's Multifamily (Conduit Bond) Program recorded \$763,960 non-operating revenue from an increase in the unrealized fair value of mortgage-backed securities. Under the same Fund, a non-operating expense of \$1,063,129 was recorded in the Statement of Revenues, Expenses and Change in Net Position, based on the decrease in unrealized fair market value of the mortgage-backed securities during the year ended September 30, 2017.

For the years ended September 30, 2018 and 2017, respectively, the Agency's Multifamily NIB Program recorded no gain or loss activity on the mortgage-backed securities, in the Statements of Revenues, Expenses and Change in Net For the years ended September 30, 2018 and 2017, respectively, the Agency's Multifamily Redevelopment Program held no mortgage-backed securities.

**Investments in Joint Ventures -** DCHFA established the Housing Investment Platform ("HIP") in June 2017 as a single family investment pilot program for innovative investments in support of the District of Columbia housing market outside of its traditional bond and tax credit financing. The program is targeted toward workforce housing by partnering with emerging developers. DCHFA is the sole member in DCHFA HIP Manager, LLC. DCHFA HIP Manager, LLC is the general partner in DC Housing Investment Platform, LP. DC Housing Finance Agency is the limited partner in the Limited Partnership. The general partner agrees to contribute up to \$500 to the capital of the partnership. The limited partner agrees to contribute up to \$5,000,000 to the capital of the partnership in one or more pro rata installments. Financing for the program's first project, Elvans Road Townhomes, closed in August 2017. DCHFA recognizes its contributions to HIP using the equity method and the investments are presented as investments in joint ventures within the Agency's statement of net position. As of September 30, 2018 and 2017, the investment in joint ventures totaled \$896,342 and \$540,931, respectively.

# NOTE 3: CASH/CASH EQUIVALENTS, INVESTMENTS AND MORTGAGE-BACKED SECURITIES (Continued)

#### **Fair Value of Investments**

The Agency has adopted GASB No. 72, Fair Value Measurement and Application. This statement establishes a hierarchy of inputs to valuation techniques used to measure fair value:

- Level 1 quoted market prices in active markets
- Level 2 inputs other than quoted market prices that are observable either directly or indirectly
- Level 3 unobservable inputs

As of September 30, 2018, the following table presents the investments that the Agency measured at fair value:

	Total		Level 1	 Level 2	Level 3	
Commercial Papers	\$	14,776,950	\$ -	\$ 14,776,950	\$	-
Guaranteed Investments Contracts		10,385,078	-	10,385,078		-
Corporate Obligations		15,364,878	-	15,364,878		-
GSE Obligations		799,823	-	799,823		-
U.S. Treasury Obligations		134,177,348	134,177,348	-		-
Mortgage Backed Securities		35,315,495	 	35,315,495		-
Total Investments and MBS	\$	210,819,572	\$ 134,177,348	\$ 76,642,224	\$	

As of September 30, 2017, the following table presents the investments that the Agency measured at fair value

	Total		Level 1	Level 2	Level 3	
Guaranteed Investments Contracts	\$ 10,562,294	\$	-	\$ 10,562,294	\$	-
Corporate Obligations	3,509,065		-	3,509,065		-
GSE Obligations	123,848		-	123,848		-
U.S. Treasury Obligations	32,989,304		32,989,304	-		-
Mortgage Backed Securities	57,368,532		-	57,368,532		-
Total Investments and MBS	\$ 104,553,043	\$	32,989,304	\$ 71,563,739	\$	-

#### NOTE 4: MORTGAGE AND CONSTRUCTION LOANS RECEIVABLE

Multifamily mortgage and construction loans receivable are assets under the Multifamily Development and Multifamily (Conduit Bond) Programs secured by deeds of trust evidencing first mortgage liens on related real property. These loans are either insured by the FHA, FHA and the Agency through the Risk-Share Program, credit enhanced through letters of credit from private banks, or unenhanced in cases when the Agency privately places the bonds with the interested banks, and the risk of default and loss of principal and interest rest exclusively with respective bond holders. Fixed and periodic variable interest rates on these construction loans as of September 30, 2018, range from 0.7% to 7.3% with a loan repayment period of up to 40 years.

All single family mortgage loans were secured by first liens on the related property. As of September 30, 2011, all whole single family loans were under the Single Family Whole Loan Indentures. During the year ended September 30, 2012, the Agency transferred all of the whole single family mortgage loans to the General Fund and redeemed all outstanding bonds under the Single Family Whole Loan Indentures. Interest rates on first lien whole single family loans range from 8.5% to 11.1%, with remaining loan terms ranging from 1 to 3 years. During fiscal year 2018 and 2017, the Agency funded subordinate lien forgivable 0% non-amortizing down-payment assistance loans in connection with the purchased and sold first lien loans under its General Fund. Due to the low likelihood of recovery for any of these loan amounts the Agency recorded an allowance equivalent to the original loan amounts. The amount of such loans and the corresponding allowance as of September 30, 2018 and 2017 was \$4,118,574 and \$4,494,413, respectively.

Combined restricted mortgage and construction loans as of September 30, 2018 and 2017 were \$1,222,496,467 and \$1,073,373,973, respectively. For the years ended September 30, 2018 and 2017, there was no allowance for bond program loan losses under the Agency Revenue Obligation Funds.

As part of its General Fund operations, the Agency performs loan servicing under the risk-sharing agreement with HUD, where HUD pays 100.0% of the amount needed to retire bonds issued in connection with a defaulted risk-share loan at the time of the initial claim. Any loss at the time of final claim on a defaulted multifamily project is risk-shared between FHA at 90.0% and the Agency at 10.0%. The most recent program enhancement allows the Agency to share losses on a 50%/50% basis with FHA. As of September 30, 2018, the HUD Risk-Share Reserve funds had a balance of \$2.6 million and the outstanding principal balance of the risk-share insured loans on 17 active projects comprised of 19 loans was \$168.2 million. As of September 30, 2017, the HUD Risk-Share Reserve funds had a balance of \$1.7 million and the outstanding principal balance of the risk-share insured loans on 16 active projects comprised of 18 loans was \$77.3 million.

### NOTE 4: MORTGAGE AND CONSTRUCTION LOANS RECEIVABLE (Continued)

In addition to its bond programs, within its General Fund the Agency administers the McKinney Act Program. Under its McKinney Act Program, the Agency originates predevelopment McKinney Act bridge loans to finance acquisition, predevelopment and rehabilitation costs associated with multifamily housing developments applying for the bond financing with the Agency. These loans are typically unenhanced loans repaid at the time the bond financing is put in place. At September 30, 2018 the balance of total loans outstanding, before the allowance for uncollectible loans, was \$4,953,941, including \$626,998 in loans at various stages of default process. At September 30, 2017, the balance of total loans outstanding was \$1,843,109, of which \$552,707 was attributed to loans at various stages of default process.

The Agency recorded an allowance for uncollectible McKinney Act Program loans for the years ended September 30, 2018 and 2017 in the amount of \$626,998 and \$552,707, respectively. The Agency recorded a net increase in the allowance for principal loss on McKinney Act Program loans during the year ended September 30, 2018 for bad debt in the amount of \$74,291. The Agency recorded a net decrease in the allowance for principal loss on McKinney Act Program loans during the year ended September 30, 2017 for bad debt in the amount of \$22,192.

	2018	2017
Beginning balance	\$ 552,707	\$ 574,899
Net increase (decrease) in allowance for uncollectible loans	 74,291	 (22,192)
Ending balance	\$ 626,998	\$ 552,707

For the years ended September 30, 2018 and 2017, the respective balances and changes in the provision for uncollectible interest on the McKinney Act loans under the General Fund were as follows:

	2018	2017
Beginning balance	\$ 229,610	\$ 195,215
Net increase in allowance for uncollectible interest	 77,351	 34,395
Ending balance	\$ 306,961	\$ 229,610

In addition to the reserves noted above for McKinney Act loans we also have an allowance for down payment assistance associated with forgivable single family loans as well as multi-family loans that are held on balance sheet (e.g. HUD risk share loans).

### NOTE 4: MORTGAGE AND CONSTRUCTION LOANS RECEIVABLE (Continued)

The agency's allowance for doubtful accounts policy is to charge expenses for estimated probable losses which are established as an allowance for loan losses. The allowance is an amount that management believes will be adequate to absorb losses inherent in existing loans based on evaluations of collectability and prior loss experience as well as a competitive benchmarking study.

DCHFA's down payment assistance core product is a 5 year forgivable 0% interest rate loan. The Agency reserves for the full amount of the down payment assistance at loan inception and then books recoveries to the extent that borrowers pay-off the loan within the 5 year forgiveness period. As of September 30, 2018 and 2017 the Agency has \$4.1 million and \$4.5 million in reserves, respectively.

For the multi-family loan portfolio, the Agency has established a loan loss reserve of \$93.8K or 10 basis points on \$93.8 million in risk-shared loans outstanding. The Agency has \$19.5 million of exposure after consideration for HUD risk share. In total, DCHFA has 17 risk share loans. For 16 loans, the risk share exposure is 10% or \$6.8 million. The remaining loan has a 50% risk share exposure leaving DCHFA's exposure at \$12.7 million on this loan.

### NOTE 5: CAPITAL ASSETS

The following is the detail of changes in capital assets during the year ended September 30, 2018:

	Sep	otember 30, 2017	dditions spositions	Sel	otember 30, 2018
Non-depreciable capital assets					
Land	\$	573,000	\$ -	\$	573,000
Total non-depreciable assets		573,000	 		573,000
Depreciable capital assets					
Building		3,540,523	-		3,540,523
Less: accumulated depreciation		(2,345,638)	(195,437)		(2,541,075)
Building net of accumulated depreciation		1,194,885	(195,437)		999,448
Furniture and equipment		1,914,773	193,328		2,108,101
Less: accumulated depreciation		(1,809,870)	(44,776)		(1,854,646)
Furniture and equipment net of accumulated depreciation		104,903	 148,552		253,455
Total Building, furniture and equipment		5,455,296	193,328		5,648,624
Less: accumulated depreciation		(4,155,508)	(240,213)		(4,395,721)
Total Building, furniture and equipment, net of accumulated		1,299,788	(46,885)		1,252,903
		0.64.000	220 505		
Software		961,080	330,597		1,291,677
Less: accumulated amortization		(412,992)	 (151,702)		(564,694)
Software net of accumulated amortization		548,088	 178,895		726,983
Total capital assets Less: accumulated depreciation and amortization		6,989,376	523,925		7,513,301
Less, accumulated depreciation and amortization		(4,568,500)	(391,915)		(4,960,415)
Total capital assets, net of accumulated depreciation and amortization	\$	2,420,876	\$ 132,010	\$	2,552,886

### **NOTE 5:** CAPITAL ASSETS (Continued)

The following is the detail of changes in capital assets during the year ended September 30, 2017:

	Sep	otember 30, 2016	 dditions/ spositions	Sej	otember 30, 2017
Non-depreciable capital assets					
Land	\$	573,000	\$ -	\$	573,000
Total non-depreciable assets		573,000	 		573,000
Depreciable capital assets					
Building		3,540,523	-		3,540,523
Less: accumulated depreciation		(2,278,814)	 (66,824)		(2,345,638)
Building net of accumulated depreciation		1,261,709	(66,824)		1,194,885
Furniture and equipment		1,874,647	40,126		1,914,773
Less: accumulated depreciation		(1,778,759)	(31,111)		(1,809,870)
Furniture and equipment net of accumulated depreciation		95,888	9,015		104,903
Total building, furniture and equipment		5,415,170	40,126		5,455,296
Less: accumulated depreciation		(4,057,572)	(97,935)		(4,155,507)
Total building, furniture and equipment, net of accumulated depreciation		1,357,598	(57,809)		1,299,789
Software		383,105	577,975		961,080
Less: accumulated amortization		(371,459)	(41,533)		(412,992)
Software net of accumulated amortization		11,646	 536,442		548,088
Total capital assets		6,371,275	618,101		6,989,376
Less: accumulated depreciation and amortization		(4,429,031)	(139,468)		(4,568,499)
Total capital assets, net of accumulated depreciation and amortization	\$	1,942,244	\$ 478,633	\$	2,420,877

Depreciation expense for fiscal years 2018 and 2017 was \$391,915 and \$139,468, respectively.

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS

The loans, bonds and notes issued by the Agency are special obligations of the Agency and are payable from the revenue and special funds of the applicable indentures. The bonds and notes do not constitute debt of and are not guaranteed by the District or any other program of the District. All mortgage revenue bond multifamily projects financed to date have been issued by the Agency as standalone pass-through financings with no direct economic recourse to the Agency as the issuer.

The provisions of the various bond indentures require or allow for the special redemption of bonds at par through the use of unexpended bond proceeds and excess funds accumulated primarily through prepayment of mortgage loans and mortgage-backed securities. All outstanding bonds are subject to redemption at the option of the Agency or the borrower, in whole or in part at any time, after certain dates, as specified in the respective bond indentures and bond resolutions, at prescribed redemption prices. The redemption premiums can range up to 5.0%. Under the Multifamily Development and Multifamily (Conduit Bond) Programs, this option generally cannot be exercised until the bonds have been outstanding for ten years as provided in the various indentures. Term bonds are generally subject to redemption, without premium, from mandatory sinking fund payments.

Bonds issued to provide financing for the Agency's housing programs are collateralized by:

- Mortgage-backed securities made in connection with underlying loans.
- Mortgage loans made on the related multifamily developments or single family residential mortgage loans purchased.
- Investments of bond proceeds, debt service reserves and escrow accounts, all revenues, mortgage payments, and recovery payments received by the Agency from investments, mortgage loans and mortgage-backed securities made on the related developments and pledged to the respective trust indentures.

## NOTES TO FINANCIAL STATEMENTS - CONTINUED SEPTEMBER 30, 2018 AND 2017

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS (Continued)

The following is a summary of the bond and debt activity for the year ended September 30, 2018 and the debt outstanding and loans, bonds and certificates of participation payable as of September 30, 2018.

General Fund	Range of Interest Rates	Range of Maturities		Debt standing at 30/2017	New	Obligations	Se M	t Activity heduled aturity syments	ОЫ	igations Paid	- -	Debt Outstanding at 9/30/2018		ium (+) / ount (-)		1 Payable at /30/2018		ue Within One Year
PNC Bank Credit Line	Variable	2018	s	6,182,145	s		s		\$	6,182,145	\$		\$	-	s		s	-
Tot	al		\$	6,182,145	S	-	\$	-	\$	6,182,145	\$	-	\$	-	S	-	\$	-
Industrial Bank Credit Line Tot	Variable al	2019	S	2,528,387 2,528,387	S S	6,384,400 6,384,400	\$	-	\$	7,186,710 7,186,710	\$	1,726,077 1,726,077	\$	-	S	1,726,077 1,726,077	\$	1,726,077 1,726,077
Credit Line Totals			\$	8,710,532	\$	6,384,400	\$		\$	13,368,855	\$	1,726,077	\$		\$	1,726,077	\$	1,726,077
				-			Bone	l Activity reduled			-							
	Range of Interest Rates	Range of Maturities		outstanding /30/2017		w Bonds Issued		aturity yments	Bon	d Redeemed		bt Outstanding at 9/30/2018		ium (+) / ount (-)		Payable at 30/2018	Duc	Within One Year
1988 Single Family Mortgage Revenue Bonds																		
1988 Series E Tota		2019~2026	\$ \$	1,330,000	\$	<u> </u>	\$ \$	10,000	S S	250,000 250,000	\$ \$	1,070,000		(70,148) (70,148)	S	999,852 999,852	\$	55,000 55,000
1996 Single Family Mortgage Revenue Bonds																		
2006 Series A		2019~2026	\$		\$	-	\$	20,000	S	350,000	\$			-	\$	160,000	\$	10,000
2006 Series I 2006 Series I		2019~2037 2018~2020		2,595,000 150,000		-		45,000 40,000		1,745,000 25,000		805,000 85,000		271,699		1,076,699 85,000		10,000 35,000
2006 Series I	E 4.65%	2019~2037		5,470,000						850,000		4,620,000		-		4,620,000		85,000
Tota	1		_\$	8,745,000	\$	<del></del>	\$	105,000	\$	2,970,000	\$	5,670,000	\$	271,699	\$	5,941,699	\$	140,000
Single Family New Issue Bond Program																		
2009 Series A- Tota		2018~2041	\$	5,560,000	\$	<u> </u>	s	160,000	\$	1,040,000	<u> </u>	4,360,000		-	<u>\$</u>	4,360,000	\$	140,000
				5,500,000		<del></del>	3	100,000		1,040,000		4,300,000			-3	4,300,000		140,000
Combined Single Family Indentures Total			\$ 1	15,635,000	\$		\$	275,000	\$	4,260,000	\$	11,100,000	\$	201,551	\$	11,301,551	\$	335,000
		ı	Range of	Range of	r 1	Debt Outstanding			S	nd Activity cheduled Maturity	Bonds	Redeemed/ Deb	t Outstanding	at Prem	um (+)	Bonds Paya	ble at	Due Within One
MF Development Program	Project Name		erest Rates	Maturitie		9/30/2017		Bonds Issued		ayments	Ad	justment	9/30/2018		unt (-)	9/30/201		Year
Series 2017 Series 2018 A Series 2018 B-1	Pass Through Refunding (Taxal Woodmont Crossing Apartment Delta Towers and Capitol Vista Delta Towers and Capitol Vista	s 1.5	3.24% 5%-4.35% 2.55% 0%-4.10%	2018-2049 2019-2059 2022-2029 2022-2039	8	\$ 34,444,074	s s	25,545,000 34,395,000 40,020,000	s	145,000	s	581,040 \$	33,863,03 25,400,00 34,395,00 40,020,00	0	-	\$ 33,86 25,40 34,39 40,02	0,000 5,000	\$ 614,243 290,000 -
Combined MF Development Prog Bonds Total	ram					\$ 34,444,074	<u> </u>	99,960,000	\$	145,000	\$	581,040 \$	133,678,03	4 \$		\$ 133,67	8,034	\$ 904,243
Subtotal Excluding Conduit Bond						\$ 50,079,074	\$	99,960,000	\$	420,000	\$	4,841,040 \$	144,778,03	<u> </u>	201,551	\$ 144,97	9,585	\$ 1,239,243

## DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY NOTES TO FINANCIAL STATEMENTS - CONTINUED

**SEPTEMBER 30, 2018 AND 2017** 

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS (Continued)

						Bond Ac						
		Range of	Range of	Debt Outstanding		Schedt Matur	rity	Bonds Redeemed/	Debt Outstanding	Premium (+)	Bonds Payable at	Due Within One
Multifamily Conduit Bonds	Project Name	Interest Rates	Maturities	at 9/30/2017	New Bonds Issued	Payme	ents	Adjustment	at 9/30/2018	Discount (-)	9/30/2018	Year
1999 Series	Garfield Park Apts	7.25%	N/A	\$ 2,326,654	S -		41,408	\$ 2,285,246	S -	s -	S -	S -
2000 Series 2001 Series	Widrich Court Apt Clifton Terrace	7.30% Variable	2018-2032 2018-2033	2,668,370 4.136.861			102,710		2,565,660 3,985,262		2,565,660 3,985,262	110,464 160,932
2002 Series	Trenton Park Apts	Variable	2019-2035	5,170,000			150,000		5,020,000		5.020.000	160,000
2002 Series	DCCH Pool: Euclid Street	5.75%	2018-2039	1,255,000			20,000		1,235,000		1,235,000	20,000
2002 Series	DCCH Pool: Chapin Street	5.75%	2018-2039	1,055,000			20,000		1,035,000		1,035,000	20,000
2005 Series A&B 2005 Series	Faricliff West	6.50% 5.00%	2018-2047 2019-2025	10,719,494 36,180,000			775,000		10,562,935 32,405,000	1,313,442	10,562,935 33,718,442	167,044 3,970,000
2005 Series 2005 Series	DCHA Modernization Program Shipley Park Apts	5.00% 4.80%	2019-2025	36,180,000 10,145,000		3,7	255,000		9,890,000	1,313,442	9,890,000	265,000
2006 Series	Hunter Pines	6.25%	2018-2048	9,841,193		ī	112,527		9,728,666		9,728,666	119,765
2006 Series	GW Carver Senior Apts	5.875%	2018-2049	7,029,092			73,780		6,955,312		6,955,312	78,232
2006 Series	Garfield Hills Apts	5.00%	2018-2036	3,335,000			95,000		3,240,000		3,240,000	100,000
2006 Series 2006 Series A	Galen Terrace Southview I & II	6.00%	2018-2049 2018-2048	4,200,277 10,413,215			48,600 115,486		4,151,677 10,297,729		4,151,677 10,297,729	51,597 122,915
2006 Series A 2006 Series	Golden Rule Apts	5.25%	2018-2048	10,413,215			135,000		10,297,729		10,297,729	145,000
2006 Series	Azeeze Bates Apts	4.80%	2018-2036	2,845,000			90,000		2,755,000		2,755,000	85,000
2007 Series	Cavalier Apts	5.60%	2018-2049	14,291,081		1	166,866	-	14,124,215		14,124,215	176,454
2007 Series	R Street Apts	5.60%	2018-2051	7,221,117	-		63,695	-	7,157,422	-	7,157,422	67,355
2007 Series 2007 Series A	Residences at Georgia Ave Apts Parkside Terrace Apts	5.80% Variable	2018-2051 2018-2025	8,551,279 20,156,286			76,972 325,452		8,474,307 19,830,834		8,474,307 19,830,834	81,557 343,642
2007 Series A 2008 Series	Henson Ridge UFAS Rentals	6.00%	2018-2023	4,100,235			105,241		3,994,994		3 994 994	111,731
2008 Series	Wheeler Terrace	Variable	2018-2025	7,115,586			87,110		7,028,476		7,028,476	91,740
2008 Series	Longfellow Arms Apts	5.70%	2018-2040	1,845,000			25,000		1,820,000	-	1,820,000	30,000
2008 Series A&B	St Martin's Apt	5.40%	2018-2046	11,181,240		1	164,120		11,017,120	-	11,017,120	162,479
2008 Series 2009 Series	Pentacle Apartments Georgia Commons	Variable 4.625%-5.875%	2018-2028 2019-2051	9,525,000 15,910,000			165,000	330,000	9,195,000 15,745,000	(170,217)	9,195,000 15,574,783	345,000 170,000
2009 Series A 2011 Series A	Georgia Commons The Heights	4.625%-5.875% 5.80%	2019-2051	7,738,177			62,765		7,675,412	(170,217)	7,675,412	170,000 66,502
2012 Series A	Whitelaw Apartments	5.65%	2018-2029	2,253,561			37,886		2,215,675		2,215,675	40,082
2012 Series	Yards D Building	Variable	2047-2047	8,500,000			-		8,500,000	-	8,500,000	-
2010 Series A	Sheridan Station	5.90%	2018-2040	3,155,124			56,285	-	3,098,839		3,098,839	59,697
2011 Series	Victory Square	Variable 4.84%	2018-2030 2032-2032	1,303,027 34,995,289	514,710		18,875	14.001.705	1,284,152 21,508,294	-	1,284,152 21,508,294	20,211
2014 Series 2012 Series	Highland Dwellings Park 7 at Minnesota Benning	4.84% Variable	2032-2032 2046-2046	34,995,289 45,250,000	514,710		-	14,001,705	21,508,294 45,250,000		21,508,294 45,250,000	
2012 Series A	Fairway Park	Variable	2018-2046	32,989,267		3	301.082		32,688,185		32,688,185	316.171
2012 Series	SeVerna II	4.50%	2018-2049	15,215,818			205,428		15,010,390		15,010,390	214,864
2013 Series	Lofts at Capital Quarter	6.12%	2028-2028	42,000,000				2,629,163	39,370,837		39,370,837	
2012 Series	Bass Circle	4.45%	2018-2029	3,636,550			66,929		3,569,621		3,569,621	70,249
2013 Series 2013 Series A	SOME Scattered Site II	4.51% 4.67%	2018-2033 2018-2045	6,229,609 6,648,186			79,940 88 558		6,149,669 6,559,628		6,149,669 6,559,628	83,662 92,769
2013 Series A 2013 Series	Senior Housing at O Tyler House	4.67% 3.50%- 4.45%	2018-2045	6,648,186 43,950,000			88,558 520,000		6,559,628 43,430,000		6,559,628 43,430,000	92,769 550,000
2014 Series	2321 4th Street NE	4.45%	2018-2046	10,529,036			175.733		10,353,303		10.353,303	183.725
2013 Series	Trinity Plaza	4.75%	2018-2050	5,292,581			65,326		5,227,255		5,227,255	68,496
2013 Series A	Sheridan Station III	Variable	2018-2032	10,166,363			76,857		10,089,506	-	10,089,506	81,192
2014 Series	North Capital Commons	Variable	N/A	5,850,000	-			5,850,000		-		
2015 Series A 2015 Series A	North LIHTC I/ HINE I North LIHTC II/ HINE II	Variable Variable	2035-2035	1,092,537			-		1,092,537 1,144,563		1,092,537 1,144,563	
2015 Series A 2015 Series A	Square 50 West End	4 49%	2035-2035	7,130,000					7,130,000		7,130,000	85.046
2015 Series B	Square 50 West End	4.49%	N/A	6,242,237				6,242,237				
2016 Series	Langdon Apartments	4.625%	2018-2056	5,340,000			525,000		3,815,000		3,815,000	34,469
2014 Series A	7611 - 7701 Georgia Ave	Variable	2018-2033	10,186,000			68,087		10,117,913	-	10,117,913	94,486
2016 Series	4000 Benning aka St. Stephens	Variable Variable	2049-2049 2033-2033	9,685,940	814,059				10,499,999	-	10,499,999 17,821,769	
2014 Series 2015 Series A	Grove at Parkside Brightwood Portfolio	Variable 4.02%	2033-2033	20,042,204 10,782,274	957,796		148,172	3,178,231	17,821,769 10,634,102		17,821,769	154,238
2016 Series A	Beacon Center	Variable	2041-2041	1,878,759	5,461,240		-		7,339,999		7,339,999	154,250
2016 Series B	Beacon Center	Variable	2021-2021		11,305,714		-		11,305,714		11,305,714	
2015 Series FA	SOME Conway Center	Variable	2019-2019	17,700,000			-		17,700,000	-	17,700,000	
2015 Series TTEE	SOME Conway Center	Variable	2018-2018	8,300,000 2,565,980	-			-	8,300,000	-	8,300,000	8,300,000
2015 Series A 2014 A	Ontario Court DCHFA Pass-Through Refunding	4.93% 3.875%	2018-2031 2045-2045	2,565,980 34.816.394			40,244 142,358		2,525,736 32,374,036		2,525,736 32,374,036	42,303 745,943
2014 A 2014 Series A-1, A-2	Yards - Parcel N A-1, A-2	4.00%- 5.25%	2047-2047	80,000,000		2,4	+42,330		80,000,000		80,000,000	743,943
2016 Series	Plaza West	Variable	2053-2053	17,110,033	10,924,967				28,035,000		28,035,000	
2016 Series	Portner Flats	Variable	N/A	27,000,000				27,000,000				
2015 Series	Bowen Flats (2620 Bowen Road SE)	4.49%	2033-2033	6,026,655	203,902		-	2,918,429	3,312,128		3,312,128	
2015 Series 2016 Series A	Atlantic Terrace Apts Archer Park	Variable Variable	2049-2049 2035-2035	18,573,045 16,993,631	926,954 3,491,369		-		19,499,999 20,485,000		19,499,999	
2016 Series B	Archer Park	Variable	2019-2019	7 800 000	3,491,309			1.750.000	6,050,000		6,050,000	6.050.000
Series 2016	N Street Village Renovation	4.00%	2048-2048	4,007,062			-	59,630	3,947,432		3,947,432	.,,000
2016 Series	Pomeroy Gardens	1.10%	N/A	6,000,000			-	6,000,000		-		
2016 Series	Parkchester Apartments	Variable	2048-2048	6,567,280	4,632,720		-		11,200,000	-	11,200,000	
2016 Series 2015 Series	Homestead Apartments Atlantic Gardens Apartment	Variable Variable	2049-2049 2049-2049	5,720,639 9,377,283	779,361 3,222,716		-	1,941,535	4,558,465 12,599,999		4,558,465 12,599,999	
2015 Series 2016 Series	Atlantic Gardens Apartment Fort Chaplin Park	Variable Variable	2051-2051	61,000,000	3,222,716		- 1	-	61,000,000		61,000,000	-
2017 Series	Maple View Flats	Variable	2038-2038	51,000			-		51,000		51,000	
2016 Series	Deanwood Hills	3.649%	2049-2049	711,332	15,482,915		-		16,194,247		16,194,247	
Series 2017 B	SOME Spring Road	Variable	2050-2050	1,479,356	5,549,457		-	-	7,028,813	-	7,028,813	-
Series 2017 B	Yards Parcel O	5.8705%	2051-2051	3,951,000	46,200,000		-		50,151,000	-	50,151,000	
Series 2017 A Series 2017 A	Benning Heights Maycroft Apts	Variable Variable	2049-2049 2034-2034	8,869,477 7,200,000	4,798,705				13,668,182 7,200,000	-	13,668,182 7,200,000	
Series 2017 A Series 2017 B	Maycroft Apts Maycroft Apts	Variable	2019-2019	2,357,034	3,126,276				5,483,310		5,483,310	
Series 2017 A	South Capital	Variable	2037-2037	6,273,116	3,146,884		-		9,420,000		9,420,000	
Series 2017 B	South Capital	Variable	2019-2019	51,000	5,601,178		-		5,652,178		5,652,178	5,652,178
Series 2017 A	3534 East Capitol	Variable	2038-2038		295,298		-		295,298	-	295,298	
Series 2017 B	3534 East Capitol	Variable 1.94%- 3.25%	2038-2038 2021-2037	-	12 999 000		-		12,999,000	-	12,999,000	
Series 2017 2017 Series	Hilltop Apartments Maplewood Courts	1.94%- 3.25% 1.80%	2021-2037 2020-2020	-	12,999,000 11,310,000		- 1		12,999,000 11,310,000	-	12,999,000	
2017 Series 2017 Series	Wah Luck Project	1.72%	2020-2020		39,000,000		-		39,000,000		39,000,000	
Series 2018 A	1164 Bladensburg Apt	Variable	2038-2038		1,290,402		-		1,290,402		1,290,402	
Series 2018 A M-TEBS	Parkway Overlook Apartments	3.50%	2036-2036	-	22,041,000		-	-	22,041,000	-	22,041,000	-
Series 2018 B	Parkway Overlook Apartments	2.00%	2021-2021		16,000,000		-		16,000,000	-	16,000,000	
Series 2018	The Yards Parcel L2 / Estate	5.20%	2052-2052 2035-2035		55,000,000		-		55,000,000		55,000,000	
Series 2018 A Series 2018 B	Brookland Place Apartments Brookland Place Apartments	Variable Variable	2035-2035		2,002,981		- 1	-	2,002,981		2,002,981	-
2018 Series	Help Walter Reed	Variable	2021-2021		2,884,012		-		2,884,012		2,884,012	
2018 Series	Liberty Place	2.13%	2021-2021		16,800,000		-		16,800,000		16,800,000	
Combined Multifamily Condui	it											
Bonds Total				\$ 941,725,399	\$ 306,763,616	\$ 12,5	501,650	\$ 74,186,176	\$ 1,161,801,189	\$ 1,143,225	\$ 1,162,944,414	\$ 30,162,190

## NOTES TO FINANCIAL STATEMENTS - CONTINUED SEPTEMBER 30, 2018 AND 2017

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS (Continued)

									and Activity										
									Scheduled										
		Range of	Range of	Debt	Outstanding at				Maturity	Bone	ds Redeemed/	Debt	Outstanding at	Pi	remium (+)	Bonds	Payable at	Due	Within One
	Project Name	Interest Rates	Maturities		9/30/2017	New	Bonds Issued		Payments	A	djustment		9/30/2018	D	Discount (-)	9/3	30/2018		Year
Multifamily NIBP (Conduit)																			
Series 2009 A-1	Village at Chesapeake	4.09%	2018 ~ 2042	\$	10,080,000	\$	-	S	-	S	160,000	\$	9,920,000	\$	-	\$	9,920,000	\$	160,000
Series 2009 A-2	Fort Stevens	4.09%	2018 ~ 2044		5,030,000		-		-		60,000		4,970,000		-		4,970,000		60,000
Series 2009 A-2	House of Lebanon	3.82%	2018 ~ 2033		5,040,000		-		-		40,000		5,000,000		-		5,000,000		40,000
Series 2009 A-3	Webster Gardens	4.09%	2018 ~ 2044		3,110,000		-		-		40,000		3,070,000		-		3,070,000		40,000
Series 2009 A-4	SOME Project	4.09%	2018 ~ 2044		7,780,000		-		-		90,000		7,690,000		-		7,690,000		100,000
Series 2009 A-5	King Towers	4.09%	2018 ~ 2044		12,190,000		-		-		140,000		12,050,000		-		12,050,000		140,000
Series 2009 A-7	Avalon Apartments	3.01%	2018 ~ 2044		4,680,000		-		-		70,000		4,610,000		-		4,610,000		80,000
Series 2009 A-8	Samuel J. Simmons	3.01%	2033 ~ 2044		13,000,000		-		-		-		13,000,000		-		13,000,000		-
Series 2009 A-8	Samuel J. Simmons (Series 2010A)	4.55% ~ 5.45%	2018 ~ 2033		6,760,000		-		-		290,000		6,470,000		-		6,470,000		300,000
Series 2009 A-9	The Avenue	3.01%	2018 ~ 2044		3,450,000		-		-		50,000		3,400,000		-		3,400,000		60,000
Series 2009 A-10	Mayfair Mansions III	2.32%	2029 ~ 2044		8,390,000		-		-		-		8,390,000		-		8,390,000		-
Series 2009 A-10	Mayfair Mansions III (Series 2010A)	3.70% - 4.7%	2018 ~ 2029		2,280,000		-		-		140,000		2,140,000		-		2,140,000		145,000
Series 2009 A-11	Dahlgreen Courts	3.53%	2018 ~ 2044		5,930,000		-		-		80,000		5,850,000		-		5,850,000		80,000
Series 2009 A-12	Alabama Avenue	2.32%	2018 ~ 2044		4,840,000		-		-		70,000		4,770,000		-		4,770,000		60,000
Series 2009 A-14	Samuel Kelsey	2.10% ~ 5.00%	2018 ~ 2041		7,700,000		-		-		-		7,700,000		-		7,700,000		-
Series 2009 A-14	Samuel Kelsey (Series 2011)	2.49%	2041		15,160,000		-		300,000		-		14,860,000		-		14,860,000		310,000
Series 2009 A-15	Nannie Helen	2.49%	2018 ~ 2044		3,510,000		-		-		50,000		3,460,000		-		3,460,000		60,000
Series 2009 A-16	Capital Hills Towers	2.00% ~ 4.90%	2018 ~ 2040		8,370,000		-		-		-		8,370,000		-		8,370,000		-
Series 2009 A-16	Capital Hills Towers (Series 2011)	2.49%	2040 - 2041		13,340,000				310,000		-	_	13,030,000				13,030,000		320,000
Combined Multifamily NIBP (C	Conduit)																		
Bonds Total	John College (1)			s	140,640,000	\$		\$	610,000	\$	1,280,000	\$	138,750,000	\$		\$ 1.	38,750,000	\$	1,955,000
Combined Multifamily Indentures Total					1.116.809.473	s	406,723,616		13.256,650		76.047.216		1.434.229.223		1.143.225	6 14	35,372,448		33,021,433
muentures rotai				3	1,110,009,473	_	400,723,010		13,430,050	-	/0,04/,210		1,4.54,229,223	_	1,143,223	3 1,4.	00,014,440	-	33,021,433

The following is a summary of the bond and debt activity for the year ended September 30, 2017 and the debt outstanding and bonds and certificates of participation payable as of September 30, 2017.

General Fund	Range of Interest Rates	Range of Maturities		Debt tstanding at 9/30/2016	Ne	w Obligations	1	Debt Activity Scheduled Maturity Payments	Obli	gations Paid	1	Debt Outstandir 9/30/201			m (+) / unt (-)		d Payable at 0/30/2017		Oue Within One Year
PNC Bank Credit Line Total	Variable	2018	\$	8,234,810 8,234,810	\$	-	\$	-	\$	2,052,665 2,052,665			2,145 2,145	\$	-	\$	6,182,145 6,182,145	\$	6,182,145 6,182,145
Industrial Bank Credit Line Total	Variable	2018	\$	-	\$	2,528,387 2,528,387	\$	-	\$	-	_ :		8,387 8,387	\$	-	\$	2,528,387 2,528,387	\$	2,528,387 2,528,387
Credit Line Totals			\$	8,234,810	\$	2,528,387	\$		\$	2,052,665	5	\$ 8,71	0,532	\$		\$	8,710,532	\$	8,710,532
					_		F	Bond Activity											
	Range of Interest Rates	Range of Maturities		Outstanding 9/30/2016		New Bonds Issued		Scheduled Maturity Payments	Bon	d Redeemed		Debt Outsta at 9/30/20	-		m (+) / unt (-)		d Payable at 0/30/2017	Due	e Within One Year
1988 Single Family Mortgage Revenue Bonds 1988 Series E-4 Total	6.375%	2017~2026	\$	1,595,000 1,595,000	\$	<u> </u>	\$	90,000 90,000	\$	175,000 175,000			0,000	\$	(78,865) (78,865)	\$	1,251,135 1,251,135	\$ \$	80,000 80,000
1996 Single Family Mortgage Revenue Bonds 2005 Series A 2005 Series B 2006 Series B 2006 Series D 2006 Series D 2006 Series D Total	5.50% 4.75% ~ 5.625% 4.95% 5.1% ~ 5.35% 4.60% 4.65%	2017~2026 2017~2037 2017~2020 2017~2037	\$	610,000 1,305,000 715,000 3,440,000 210,000 6,970,000 13,250,000	\$	- - - - - - -	s	40,000 30,000 60,000 25,000 45,000	\$	570,000 1,275,000 125,000 820,000 15,000 1,500,000 4,305,000	) ) ) )	2,59 15 5,47	0,000 5,000 0,000 0,000 5,000	\$	287,506 - 287,506	\$	530,000 2,882,506 150,000 5,470,000 9,032,506	\$	55,000 105,000 45,000 90,000 295,000
Single Family New Issue Bond Program 2009 Series A-1 Total	2.49%	2017~2041	\$	6,360,000 6,360,000	\$	<u>-</u>	\$	180,000 180,000	\$	620,000 620,000			0,000	<u>\$</u>	-	\$	5,560,000 5,560,000	\$ \$	180,000 180,000
Combined Single Family Indentures Total			\$	21,205,000	\$		\$	470,000	\$	5,100,000	)	\$ 15,63	5,000	\$	208,641	\$	15,843,641	\$	555,000
MDD 1	Project N	iame	Rang Interest		ge of irities	Debt Outstandir at 9/30/2016	g	New Bonds Issued	M	heduled aturity yments		ds Redeemed/ Adjustment		Outstanding 9/30/2017	Discount Premium		Bonds Payable 9/30/2017	at	Due Within One Year
MF Development Program 2017 Series A	MF Development Pass	Thru	3.26	% 20	149	s -		\$ 34,444,074	\$	-	s	-	\$	34,444,074	s	-	\$ 34,444,07		-
Subtotal Excluding Conduit Bond						\$ 21,205,00		\$ 34,444,074 \$ 34,444,074	\$	470,000	s	5,100,000	\$	34,444,074 50,079,074	\$ \$ 2	08,641	\$ 34,444,07 \$ 50,287,71		555,000

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS (Continued)

Personant							_		F	Sond Activity										
Margine   Part		Project Name								Maturity										
Second   Color   Col		<u> </u>				2.421.090	\$		,	94.435	•		<u> </u>	2 326 654	-	_	_	2 326 654		
Section   Color Process   Section	1999 Series	Ft. Chapin	6.90%	2017 ~ 2035	s	20,811,225	s	-	s	-	s	20,811,225	s	-	s	-	\$	-	s	-
Second   S		Widrich Court Apt			S		S	-	S		S	-	S		S	-	S		s	
Second   Charles   Laborate   1200	2000 Series	WDC I LP	Variable	2017 ~ 2032	s	6,275,000	s	-	s		s	6,015,000	s	-	s	-	\$	-	\$	-
March   Marc					S		S		S		S	-	S		S	-	\$		S	
Second Second Control	2002 Series C	DCCH Pool: Chapin Street	5.75%	2017 ~ 2039	s	1,075,000	s	-	s		š		Š		s	-	s		\$	-
Second   Second Second   Second Sec		1330 7th Street		2017 ~ 2045	s		s	-	S		s		s	-	s	-	\$	-	\$	-
Marche   Marche Migraphe   Some   100   201				2017 ~ 2045 2017 ~ 2047	S		S	-	S		S		S		S	-	5		S S	-
Second   Properties   Properties   Company	2004 Series E	Henson Ridge Phase II	5.00% ~ 5.10%		s	6,345,000	s	-	s		s		s	-	s	-	\$	-	\$	-
2006 Series   CELL Modernmen Preprint   100					S		S	-	S		S	-	S	10,385,568	S	-	\$	10,385,568	\$	121,336
2006 Series   Sheep Print Age   4279 - 480   2017-2018   1,000   1,0		DCHA Modernization Program			S		S	-	S		s	3,200,000	s		S	1,501,077	\$		\$	910,000
2006   100		Shipley Park Apts	4.25% ~ 4.80		s		s	-	s		s	-	s		s	-	\$		\$	
2006 Section   Conferent Black   1000   2017-200   1   125,000   2   1   1000		Hunter Pines			S		S	-	S	105,729 69 580	S		S		S	-	S		\$	
Second   S	2006 Series	Garfield Hills Apts	5.00%	2017 ~ 2036	s	3,425,000	s	-	s	90,000	š	-	Š	3,335,000	s	-	s	3,335,000	\$	95,000
2006 Series   Control Biology   Control Biolog					S		S	-	S		S	-	S		S	-	\$		\$	
1966		Golden Rule Apts			S	10,321,723	S	-	S		s		s		S		\$		\$	
200   100	2006 Series A	Wesley House		2017 ~ 2049	S		S	-	s		s	8,675,000	S	-	S	-	\$	-	\$	-
Second Control No.   Second					S		S	-	S		S		S		S	-	S		\$	
2007 Section   Product Transcription   Variable   2017 - 2016   5   2014-2016   5   5   2014-2016   5   2014	2007 Series	Residences at Georgia Ave Apts	5.80%	2017 ~ 2050	s	7,293,762	s	-	s	72,645	s	-	s	7,221,117	s	-	s	7,221,117	\$	76,973
Month   Section   Sectio					S		S	-	S	60,234	S	-	s		S	-	\$		\$	
March   Marc					S		S		S		S		S		S	-	S		S	
2008 Series Au	2008 Series	Longfellow Arms Apts	5.70%	2017 ~ 2040	s	1,870,000	s	-	s	25,000	s	-	s	1,845,000	s	-	\$	1,845,000	\$	25,000
Description   Provided Agriculate   2019   3   94.55.00   5   1.55.00				2017 ~ 2050	S		S	-	S		S	(200)	S		S	-	\$		\$	
1,1250-  1			Variable		\$		S	-		- 133,030	S				s	-	\$		\$	104,140
Stock A   Stock State   Stock   Stoc	2000 7		4.125% ~	2018	_	10000	_		_		_			15015	,			16.002		100
2013 Form A.   Victory Square   6,000   2017-2010   1.200.055   1.200.077   5					S		S	-	S	155,000 53,068	S	-	S		S	(176,875)	\$		S	
2012 Series   Purk 7 at Minescon Remaing   Variable 2016   \$ 3,520,000   \$ 3, 52,000   \$ 5   \$ 5,200,000	2011 Series A-1	Victory Square		2017 - 2043	s	1,320,655	s	-		17,627	š	-		1,303,027	s	-	s	1,303,027	\$	18,875
2012 Series   Fisters Park   4.97%   2017   2016   5   3.25.2588   1   5   2.000, 2017   2019   5   2.200, 2017   2019   5   2.200, 2017   2019   5   2.200, 2017   2019   5   2.200, 2019   5					S	7,797,412	S	-	S	59,235	S	-	s	7,738,177	S	-	\$	7,738,177	\$	62,764
2012   Science   Variab Building					S	45,250,000 33,275,981	S		S	-	S	286.714	S	45,250,000 32,989,267	S		5	45,250,000 32,989,267	\$	
2012 Series   Serie			Variable	2047	s		s	-	s	-	s	-	s		s	-	\$		\$	-
2012   Series   Several   4.9%   2017 - 2019   5   15.12.25   5   9.00.00   5   15.21.51   5   9.05.00   5   15.21.51   5   9.05.00   5   15.21.51   5   9.05.00   5   9	2012 Series A				S	2,289,370	S	-	S		S	-	S	2,253,561	S	-	\$	2,253,561	\$	37,885
2013 Series   A   2017   2013   3   4.778   2017   2013   3   4.778   2017   2013   3   4.778   2017   2018   3   4.778   2012   3   4.778   3	2012 Series 2012 Series				S		S	-	S		s		s		S		\$		\$	
2013 Series   1916   1916   1917   1916   1917			4.67%		S		S	-	s	84,513	s		S	6,648,186	S	-	\$	6,648,186	\$	88,514
Series Old M. A. CPUR Decision of Control of					S		S	-	S	495 000	S	76,383	S		S	-	S		\$	520,000
101   Series   Lefts at Capital Quanter   3.76%   2017   2015   4   1,000,000   5   7   42,100   5   7   4	Series 2013 A	Sheridan Station III	4.67%	2032	s	10,239,116	s	-	s	475,000	š		Š	10,166,363	s	-	s	10,166,363	\$	-
Delif Frience A					S		S	0.002.000	S	-	S	62,300	S		S	-	\$		\$	-
2014 Series A-1		DCHFA Pass-Through Refunding			S	41,059,839	S	9,903,090	S	764.219	S	5.479.226	S		S		5		\$	
2014 Series   North Caphal Commons   23/12%   2017   \$ 1,76,7697   \$ 98,833   \$ . \$ 1,090,000   \$ 5,580,000   \$	2014 Series A-1	Yards - Parcel N	4.00%	2047	s	24,614,553	s	-	s	-	s	-	s	24,614,553	s	-	\$	24,614,553	\$	-
2014 Series   Helphath Devellings					S		S	988 033	S	-	S	10.900.000	S		S	-	S		\$	5 850 000
2014 Series   Lincoh Westmordenard   0.35%   2016   \$ 15.500,000   \$ - \$ \$ - \$ \$ 4.700.94   \$ 10.252.036   \$ 5   \$ 5.002.036   \$ - \$ 2014 Series   Lincoh Westmordenard   0.35%   2016   \$ 5   \$ - \$ \$ - \$ \$ - \$ \$ 2.570,000   \$ 5	2014 Series	The Gregory/Highland Terrace	0.40%	2016	s	-	S	-	S	-	s	10,900,000	s	-	S	-	\$	-	\$	-
2014 Series   Elgeorod Terrace   0.28%   2017   \$ 21,570,000   \$ - \$   \$ - \$ \$   \$ 5   \$					S	17,108,943	S	17,886,346	S	-	S	-	s		S	-	\$		\$	-
2014 Series   Edgewoof Terrace1   0.28%   2017   \$ 21,770,000   \$ . \$ . \$ . \$ 21,570,000   \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$					5	15,500,000	5	-	S	-	5	4,970,964	5	10,529,036	S		s	10,529,036	5	-
2014 Series   Cross parksiste   Cross parksist	2014 Series	Edgewood Terrace I	0.28%	2017			s	-	s	-	s	21,570,000	s	-	s	-	\$	-	\$	-
2015 Series A   Brightwood Perfelio   3.769%   2017   \$7.786,251   \$ 2,165,883   \$ - \$ \$ \$ 2,004,204   \$ - \$ 2015 Series A   Brightwood Perfelio   3.769%   2017   \$ 5.567,151   \$ 6.295   \$ - \$ 3.450,000   \$ 2,227,154   \$ - \$ - \$ 1,002,274   \$ 1,002,274   \$ - \$ 1,002,274   \$ 1,002,274   \$ 1,002,274   \$ 1,002,274   \$ 1,002,274   \$ 1,002,274   \$ 1,002,274   \$ 1,002,274		7611 & 7701 Georgia Ave			S		S	195,880	S	-	S	1 000 000	S	10,186,000	S	-	\$	10,186,000	\$	-
2015 Series   Brighwood Portfolio   3.76%   2017   \$   \$5.071.54   \$   \$   \$   \$   \$   \$   \$   \$   \$					S		S	2.163.883	S	-	S	1,000,000	S	20.042.204	S		s	20.042.204	S	
2015 Series   Chaming Phillips   0.5%   2017   \$ 11.500,000   \$ - \$ 1.500,000   \$ - \$ \$ 2.565,980   \$ -					s		s	642,395	s	-	s		s	10,782,274	s	-	\$	10,782,274	\$	-
2015 Series A Ontario Court					S		S	-	S		S	2,227,154	S	-	S	-	S		\$	-
2015 Series A North LHTCI / HINE   1.697% 2015   5   3.662.09   5   - \$   \$   \$   \$   \$   \$   \$   \$   \$							S	-	S		s	-	s	2,565,980	S	-	\$	2,565,980	\$	-
2015 Series A North LHTCI I / HINE II					S		S	-	S	1,947,000	S	2647.042	S	1.002.627	S	-	\$	1 000 527	\$	1.002.527
2015 Series   North LIHTC II / HINE   1,60%   2017   \$ 106,822   \$ . \$ . \$ 106,822   \$ . \$ . \$ 40,245   2015 Series   Square 50 West End   2,56%   2018   \$ 5,706,029   \$ 1,378,558   \$ . \$ 45,413   \$ 6,242,237   \$ . \$ 45,413   \$ 6,242,237   \$ .					S		S	-	S	-	S	2,547,942	S	1,092,537	S	-	\$		5	
2015 Series   Square 50 West End   2.56%   2018   \$ .45.413   \$ 6.242.277   \$ . \$ . \$ .45.413   \$ 6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ .6.242.237   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ .7.000.00   \$ . \$ . \$ . \$ . \$ .7.000.00   \$	2015 Series B	North LIHTC II / HINE II	1.697%	2017	s	196,822	s	-	s	-	s	196,822	s	-	s	-	\$	-	\$	
2015 Series SOME Conway Center 1.2% - 287% 2018 \$ 8,890.791 \$ 8,890.548 \$ . \$ \$ . \$ 2,2481 \$ 17,700,000 \$ . \$ 17,700,000 \$ . \$ 2015 Series SOME Conway Center 1.2% - 287% 2019 \$ . \$ 3,800,000 \$ . \$ 8,300,000 \$ . \$ 8,300,000 \$ . \$ 8,300,000 \$ . \$ \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$					S		S		S	-	S		S		S	-	\$		\$	6 242 227
2015 Series Allattic Gardens Agartment 2.51% 2040 \$ 2.308,715 \$ 7,066,568 \$ \$ \$ 8,300,000 \$ \$ . \$ 8,300,000 \$ \$ . \$ \$ . \$ . \$ . \$ . \$ . \$ . \$ .	2015 Series	SOME Conway Center	1.42% ~ 2.87%	2018	\$	8,807,971	S		S	-	S		s	17,700,000	s	-	\$	17,700,000	\$	0,242,237
2015 Series	2015 Series	SOME Conway Center	1.42% ~ 2.87%	2019			S	-	s	-	S	- 1	s	8,300,000	S	-	\$		\$	-
2016 Series   Lagdon Apartments   46.25%   2033   \$ 1,717,303   \$ 4,309,352   \$ \$ \$ \$ \$ 6.002,655   \$ \$ \$ 6.002,655   \$ \$ \$ \$ 5.240,000   \$ \$ \$ \$ 5.340,000   \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$					-		S		5	-	5		s		s	-	-		5	-
2016 Series   4000 Benning aks I Stephens Apts   2,37%   2040   \$ 483,007   \$ 9,200,933   \$ \$ \$ \$ \$ 9,885,940   \$ \$ \$ \$ \$ 9,085,940   \$ \$ \$ \$ \$ 2016 Series   Plaza West   1,42%   2053   \$ 1,002,174   \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2015 Series	2620 Bowen Road SE	2.95%	2033	s	1,717,303	s		s		s		s	6,026,655	s		\$	6,026,655	\$	
Pitza West							S	0.000.000	s	-	S	-	S		S	-	\$		S	-
2016 Series A Arche Park		4000 Benning aka St Stephens Apts Plaza West					S		S	-	S		S		S	-	S S		S	-
2016 Series   N Storet Village Renovation   2,729%   2048   \$ 3,010,596   \$ 5,404,152   \$ \$ \$ \$ \$ 4,007,162   \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2016 Series A	Archer Park	1.089%	2035	s	331,953	s		s	-	s	(2,305,550)	s	16,993,631	s	-	\$	16,993,631	\$	-
2016 Series							S	5 404 192	S	-	S		S		S	-	\$		\$	-
2016 Series   Homestend Apartmentes   3,560%   2049   \$ 1,071,040   \$ 4,669,599   \$ - \$ \$ - \$ 5,720,659   \$ - \$ \$ \$ 5,720,659   \$ - \$ \$ \$ \$ 5,720,659   \$ - \$ \$ \$ \$ 5,720,659   \$ - \$ \$ \$ \$ 5,720,659   \$ - \$ \$ \$ \$ 5,720,659   \$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2016 Series	Portner Flats	1.000%			27,000,000	S	-,,	S		S	4,407,716	S	27,000,000	S		\$	27,000,000	\$	-
2016 Series   Beacon Center   2.5.12%   2011   S. 381,146   S. 1,497,613   S.   S.   S. 1,578,759   S.   L.578,759   S.   L	2016 Series	Homestead Apartments	3.560%	2049	s	1,071,040	S	4,649,599	s	-	S	-	s	5,720,639	S	-	\$	5,720,639	\$	-
2016 Series   Fort Chaplin Park   3.840%   2051   \$ 61,000,000   \$   \$ \$   \$ 5   \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		Parkenester Apartments Beacon Center			S		S		S	-	S		s		S	-	5		S .	-
2016 Series   Deanwood Hills   3,649%   2049   \$   \$   711,332   \$   \$   \$   711,332   \$   \$   \$   \$   \$   \$   \$   \$   \$	2016 Series	Fort Chaplin Park	3.840%	2051	s	61,000,000	Š	-,,	s	-	s	-	s	61,000,000	s	-	\$	61,000,000	s	-
2017 Series Maple Viser Flats Variable 2038 \$ . \$ 51,000 \$ . \$ \$ 51,000 \$ . \$ \$ 51,000 \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 51,000 \$ \$ . \$ \$ 1,0		Pomeroy Gardens			S	6,000,000	S	711 222	S	-	S	-	S	6,000,000	S	-	\$		\$	-
2017 Series A   Benning Heights   Variable   2040   S   S   8,869,477   S   S   S   8,869,477   S   S   S   8,869,477   S   S   S   S   S   S   S   S   S					S	-	S		S	-	S	-	S		S	-	\$		5	-
2017 Series B Maycord Apartments Variable 2034 \$ - \$ 2,357,034	2017 Series A	Benning Heights	Variable	2049	s	-	s	8,869,477	s	-	s	-	s	8,869,477	s	-	\$	8,869,477	\$	-
2017 Series B			Variable		S	-	S	7,200,000	S	-	S	-	S	7,200,000	S	-	\$	7,200,000	\$	-
2017 Series A South Capital Variable 2037 \$ - \$ 6,273,116 \$ - \$ - \$ 6,273,116 \$ - \$ 5,273,116		Maycrott Apartments SOME Spring Road			s	-	S		S	-	S		S		S	-	\$		\$	
2017 Series B Yards Parcel O 5.871% 2051 S - \$ 3.951,000 S - \$ - \$ 3.951,000 S	2017 Series A	South Capital	Variable	2037	s	-	s	6,273,116	s	-	s	-	s	6,273,116	s	-	\$	6,273,116	\$	-
Combined Multifemilis Conduit			Variable 5.871%		S	-	S		S	-	S	-	S		S	-	\$		\$	-
Combined Multifamily Conduit Bonds Total  \$ 929,620,688			3.07170	2031	٠	<u> </u>	3	3,731,000	3		3		3	3,731,000	3			3,731,000	-9	
00000 10000 10000 0 100,255,501 3 25,754,143 3 124,2797, 3 15,74,00 3 141,25,277 3 15,74,00 3 151,252,25		<u>t</u>				929 620 497	•	158 352 597	e	25 952 147	e	120 204 720	•	941 725 200	•	1 324 202		943 040 401	•	19 123 522
	Donus Total				-	242y040y003	-	-200,000,000/	_	#0300 Mg140	-	**************************************	_	- ***,1 #134,177		*********	-	,02,001		-734403040

## NOTES TO FINANCIAL STATEMENTS - CONTINUED SEPTEMBER 30, 2018 AND 2017

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS (Continued)

					Debt				Scheduled		Bonds		Debt						
		Range of	Range of		utstanding at		New Bonds		Maturity		Redeemed/		atstanding at	D	viscount (-)/		ds Payable at	1	Due Within
	Project Name	Interest Rates	Maturities		9/30/2016		Issued		Payments		Adjustment		9/30/2017	P	remium (+)		9/30/2017		One Year
Multifamily NIBP (Conduit)	•																		
Series 2009 A-1	Villages at Chesapeake	4.09%	2017 ~ 2042	S	10,230,000	S	-	S	150,000	\$	-	\$	10,080,000	\$	-	\$	10,080,000	S	160,000
Series 2009 A-2	Fort Stevens	4.09%	2017 ~ 2044	S	5,100,000	S	-	S	70,000	\$	-	\$	5,030,000	\$	-	\$	5,030,000	S	90,000
Series 2009 A-3	Webster Gardens	4.09%	2017 ~ 2044	S	3,150,000	S	-	S	40,000	\$	-	\$	3,110,000	\$	-	\$	3,110,000	S	50,000
Series 2009 A-4	SOME	4.09%	2017 ~ 2044	S	7,880,000	S	-	S	100,000	\$	-	\$	7,780,000	\$	-	\$	7,780,000	S	200,000
Series 2009 A-5	King Towers	4.09%	2017 ~ 2044	S	12,350,000	S	-	S	160,000	\$	-	\$	12,190,000	\$	-	\$	12,190,000	S	160,000
Series 2009 A-6	The Yards - Foundry Lofts	4.09%	2017 ~ 2051	S	45,460,000	S	-	S	250,000	\$	45,210,000	\$	-	\$	-	\$	-	S	-
Series 2009 A-7	Avalon Apartments	3.01%	2017 ~ 2044	S	4,770,000	S	-	S	20,000	\$	70,000	\$	4,680,000	\$	-	\$	4,680,000	S	10,000
Series 2010 A	Samuel J. Simmons	4.55% ~ 5.45%	2017 ~ 2033	S	7,030,000	S	-	S	270,000	\$	-	\$	6,760,000	\$	-	\$	6,760,000	S	290,000
Series 2009 A-8	Samuel J. Simmons	3.01%	2033 ~ 2044	S	13,000,000	S	-	S	-	\$	-	\$	13,000,000	\$	-	\$	13,000,000	S	-
Series 2009 A-9	The Avenue	3.01%	2017 ~ 2044	S	3,510,000	S	-	S	60,000	\$	-	\$	3,450,000	\$	-	\$	3,450,000	S	50,000
Series 2009 A-10	Mayfair Mansions III	2.32%	2029 ~ 2044	S	8,390,000	S	-	S	-	\$	-	\$	8,390,000	\$	-	\$	8,390,000	S	-
Series 2011 A	Mayfair Mansions III	3.70% ~ 4.7%	2017 ~ 2029	S	2,410,000	S	-	s	130,000	\$	-	\$	2,280,000	\$	-	\$	2,280,000	S	140,000
Series 2009 A-11	Dahlgreen Courts	3.53%	2017 ~ 2044	S	6,010,000	S	-	s	40,000	\$	40,000	\$	5,930,000	\$	-	\$	5,930,000	S	50,000
Series 2009 A-12	Alabama Avenue	2.32%	2017 ~ 2044	S	4,910,000	S	-	s	30,000	\$	40,000	\$	4,840,000	\$	-	\$	4,840,000	S	30,000
Series 2011 A	Samuel Kelsey	2.10% ~ 5.00%	2017 ~2041	S	15,445,000	S	-	s	285,000	\$	-	\$	15,160,000	\$	-	\$	15,160,000	S	300,000
Series 2009 A-14	Samuel Kelsey	2.49%	2041	S	7,700,000	S	-	s	-	\$	-	\$	7,700,000	\$	-	\$	7,700,000	S	-
Series 2009 A-15	Nannie Helen	2.49%	2017 ~ 2044	S	3,560,000	S	-	s	50,000	\$	-	\$	3,510,000	\$	-	\$	3,510,000	S	50,000
Series 2011	Capitol Hill Towers	2.00% ~ 4.90%	2017 ~ 2040	S	13,630,000	S	-	s	290,000	\$	-	\$	13,340,000	\$	-	\$	13,340,000	S	310,000
Series 2009 A-16	Capitol Hill Towers	2.49%	2040 ~ 2041	S	8,370,000	S	-	s	-	\$	-	\$	8,370,000	\$	-	\$	8,370,000	S	-
Series 2009 A-2	House of Lebanon	3.82%	2017 ~ 2033	S	5,070,000	S	-	S		\$	30,000	\$	5,040,000	\$	-	\$	5,040,000	S	
Combined Multifamily NIBP					187,975,000				1,945,000		45,390,000	s	140,640,000			s	140,640,000		1,890,000
(Conduit) Total				3	107,775,000	3		3	1,545,000	3	40,090,000	3	140,040,000	3		3	140,040,000	3	1,070,000
Combined Multi-Family																			
Indentures Total				\$	1,117,595,685	s	192,797,661	\$	27,897,145	\$	165,686,729	\$	1,116,809,473	\$	1,324,202	\$	1,118,133,675	\$	21,013,523

During fiscal years 2010 - 2018, the Agency issued certain multifamily revenue bonds in a draw-down mode. Out of the total amount of bonds closed, only a portion may get drawn during any given reporting period. The following is the detail of draw-down bond activity for fiscal year 2018. Total bonds issued may be different from the debt outstanding due to redemption and maturity activity.

Bond Series	Project Name	Total Drawdown Bond Amounts	Total Bonds Issued at September 30, 2017	Draw Down Bonds Issued in Fiscal Year 2018	Total Draw Down Bonds Issued at September 30,
Multifamily Conduit			•		
Bonds					
2018 Series A	1164 Bladensburg	\$ 4,450,000	\$ -	\$ 1,290,403	\$ 1,290,403
2018 Series B	1164 Bladensburg	6,650,000	· -	-	· · · · · · · · -
2017 Series A	3534 East Capitol	10,600,000	_	295,298	295,298
2017 Series B	3534 East Capitol	10,900,000	-	-	-
2014 Series	7611-7701 Georgia Ave NW	10,186,000	10,186,000	-	10,186,000
2016 Series A	Archer Park	20,485,000	16,993,630	3,491,370	20,485,000
2016 Series B	Archer Park 2016 B	7,800,000	7,800,000	=	7,800,000
2015 Series	Atlantic Gardens	12,600,000	9,377,283	3,222,717	12,600,000
2015 Series	Atlantic Terrace	19,500,000	18,573,045	926,955	19,500,000
2016 Series A	Beacon Center 2016 A	7,340,000	1,878,759	5,461,242	7,340,001
2016 Series B	Beacon Center 2016 B	14,260,000	=	11,305,714	11,305,714
2017 Series	Benning Heights 2017	16,000,000	8,869,477	4,798,706	13,668,183
2015 Series A	Bowen Flats (2620 Bowen Road SE)	6,550,000	6,026,655	203,903	6,230,558
2015 Series	Brightwood Apts	14,316,000	14,316,000	=	14,316,000
2018 Series A	Brookland Place 2018 A	5,450,000	-	2,002,981	2,002,981
2018 Series B	Brookland Place 2018 B	4,740,000	-	=	-
2015 Series	Conway Center (SOME Project)	17,700,000	17,700,000	=	17,700,000
2016 Series	Deanwood Hills	16,830,000	711,332	15,482,915	16,194,247
2014 Series	Grove at Parkside	21,000,000	20,042,204	957,796	21,000,000
2018 Series	HELP Walter Reed 2018	9,541,577	-	2,884,012	2,884,012
2014 Series	Highland Dwellings	35,510,000	34,995,289	514,711	35,510,000
2016 Series	Homestead Apts	6,500,000	5,720,639	779,361	6,500,000
2013 Series	Lofts at Capitol Quarter	42,000,000	42,000,000	-	42,000,000
2017 Series	Maple View Flats	25,090,176	51,000	-	51,000
2017 Series A	Maycroft Apts	7,200,000	7,200,000	-	7,200,000
2017 Series B	Maycroft Apts	8,640,000	2,357,034	3,126,276	5,483,310
2016 Series	N Street Village	8,500,000	8,414,778	· · · · ·	8,414,778
2014 Series	North Capitol Commons	16,750,000	16,750,000	-	16,750,000
2016 Series	Parkchester Apts	11,200,000	6,567,280	4,632,720	11,200,000
2016 Series	Plaza West	28,035,000	17,110,033	10,924,967	28,035,000
2017 Series	SOME Spring Road	10,200,000	1,479,356	5,549,458	7,028,814
2017 Series A	South Capital	9,420,000	6,273,116	3,146,884	9,420,000
2017 Series B	South Capital	20,580,000	51,000	5,601,178	5,652,178
2016 Series	St. Stephens	10,500,000	9,685,940	814,060	10,500,000
2015 Series A	Square 50 West End	7,130,000	7,130,000	-	7,130,000
2015 Series B	Square 50 West End	6,242,237	6,242,237	=	6,242,237
2017 Series	Yards Parcel O2 2017	56,000,000	3,951,000	46,200,000	50,151,000
Total Multi-Family Co	onduit Bonds	\$ 546,395,990	\$ 308,453,087	\$ 133,613,627	\$ 442,066,714

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS (Continued)

As of September 30, 2018, the required principal payments for all Agency debt outstanding (including mandatory sinking fund payments but excluding special and optional redemptions) that occurred subsequent to September 30, 2018 and excluding the effect of unamortized discounts/premiums (which are listed as an adjustment to totals) and interest payments for each of the next five years and in five-year increments thereafter are as follows:

For the Year Ending September	19	88 Collateraliz Mortgage Re		Single Mortgage Re	-		 Single Famil Bonds	-	
30,	]	nterest	 Principal	 Interest		Principal	 Interest		Principal
2019 2020 2021 2022 2023 2024-2028 2029-2033 2034-2038	\$	67,044 59,872 51,584 43,297 34,638 45,794	\$ 55,000 130,000 130,000 130,000 140,000 485,000	\$ 266,529 254,961 242,966 231,141 219,182 903,681 565,261 169,041	\$	140,000 270,000 245,000 250,000 255,000 1,375,000 1,510,000 1,625,000	\$ 106,531 102,671 98,314 94,288 90,304 385,245 265,600 145,873	\$	140,000 170,000 170,000 160,000 160,000 910,000 1,000,000 950,000
2039-2043 2044-2048		- -	 - -	 -			 29,050		700,000
Totals	\$	302,229	\$ 1,070,000	\$ 2,852,762	\$	5,670,000	\$ 1,317,876	\$	4,360,000
Unamortized Premium / (Discount)			\$ (70,148)		\$	271,699		\$	
Bond Payable			\$ 999,852		\$	5,941,699		\$	4,360,000

For the Year Ending	 Multi-Family Prog	Develo gram	opment	 Multi-Family ( Prog	Condi gram	uit Bond)	Multi-Far (Cor	nily NI iduit)	ВР
September 30,	Interest		Principal	 Interest		Principal	 Interest		Principal
2019	\$ 4,585,659	\$	904,243	\$ 48,254,727	\$	30,162,190	\$ 5,030,561	\$	1,955,000
2020	4,539,676		939,344	46,277,237		84,195,581	4,959,634		2,035,000
2021	4,512,334		981,453	45,154,635		61,388,537	4,884,861		2,085,000
2022	3,970,942		35,610,683	43,351,801		14,752,463	4,800,669		2,555,000
2023	3,566,383		1,462,158	42,782,438		12,512,210	4,708,585		2,275,000
2024-2028	17,103,715		8,405,842	201,097,126		121,631,494	21,991,582		12,790,000
2029-2033	15,536,198		10,707,455	171,348,067		121,968,049	18,917,708		15,585,000
2034-2038	13,434,779		12,865,953	135,585,964		155,001,755	15,306,022		19,335,000
2039-2043	6,130,415		41,749,205	111,541,830		52,388,904	19,654,734		32,235,000
2044-2048	3,081,422		9,275,385	98,460,325		216,886,418	1,216,755		44,100,000
2049-2053	1,791,503		5,226,313	35,183,246		290,039,749	521,557		3,800,000
2054-2058	 602,040		5,550,000	79,652		873,839	=		=
Totals	\$ 78,855,066	\$	133,678,034	\$ 979,117,048	\$	1,161,801,189	\$ 101,992,668	\$	138,750,000
Unamortized									
Premium /									
(Discount)		\$			\$	1,143,225		\$	
Bond Payable		\$	133,678,034		\$	1,162,944,414		\$	138,750,000

### NOTE 6: BONDS PAYABLE AND OTHER DEBT OBLIGATIONS (Continued)

The interest calculations on outstanding variable rate bonds under the Multifamily Development and Multifamily (Conduit Bond) Programs, and the Multifamily New Issue Bond Program are based on the variable rates in effect on September 30, 2018 and are not indicative of the actual interest expense that will be incurred in future years. As rates vary, variable rate bond interest payments will vary.

The Agency secured a variable rate committed credit line with the PNC Bank, National Association ("PNC Bank"), in the total amount of \$15.0 million to be used for providing interim financing of the costs of extending multi- and single family mortgages and/or mortgage-backed securities under the United States Treasury New Issue Bond Program or any subsequent bond program of the Agency as approved by PNC Bank. As of September 30, 2018 and 2017, the outstanding balance of the credit line totaled \$-0- and \$6,182,145, respectively.

In March 2017, DCHFA entered into a grant agreement with the DC Department of Housing and Community Development ("DHCD") as the sub-recipient in the administration of Community Development Block Grant ("CDBG") funds. Accordingly, the Agency established a \$3.0 million line of credit with Industrial Bank to serve as a facility to fund Home Purchase Assistance Program ("HARP") loans. The credit line is paid down upon receipt of reimbursements for DHCD on a monthly basis. During 2018, an additional line of credit was established in the amount of \$6.3 million. As of September 30, 2018 and 2017, the total outstanding balance of the credit line totaled \$1,726,077 and \$2,528,387, respectively.

### NOTE 7: REBATE LIABILITY

In accordance with the Internal Revenue Service Code (the "Code"), the Agency has recorded as rebate liability for excess investment earnings in connection with tax-exempt bonds and notes issued after 1981. The excess investment earnings arise due to actual investment yields permitted to be retained by the indentures under the Code. The Code requires 90.0% of such excess investment earnings to be remitted to the United States Treasury every five years and in full at the final redemption of the bonds. Interest income on the Statements of Revenues, Expenses and Changes in Net Position is reduced by the rebate liability due to excess investment earnings. The increase/decrease in fair value of investments on the Statements of Revenues, Expenses and Changes in Net Position is adjusted by the change in the estimated rebate liability due to the change in fair value of investments. The Revenue Obligation Funds had no rebate liability from interest income or from unrealized gains on investments. For the years ended September 30, 2018 and 2017 the rebate liability in the single family program was \$40,099 and \$39,497, respectively.

#### NOTE 8: PROJECT FUNDS HELD FOR BORROWER AND OTHER LIABILITIES

The project funds held for borrower and other liabilities include funds contributed by the owners of the projects and/or funds received from low-income housing tax credit equity providers, District agencies, and the Department of Housing and Community Development. The Agency includes, in the financial statements, funds received from these providers to the extent of unexpended monies in the project accounts (See Note 3).

Under the 1996 Single Family Mortgage Revenue Bonds, the Agency administers grant funds received from the District's Department of Housing and Community Development ("DHCD") under the U.S. Department of Housing and Urban Development's Home Investment Partnership Program ("HOME"). These funds were either blended with the bond proceeds to yield interest rate subsidy on mortgage loans securitized into mortgage-backed securities or were used to help homebuyers with closing costs, including down-payment assistance. Under the respective grant agreements, the Agency may recycle repayments of HOME funds into its bond programs. There was no transfer by the Agency of HOME funds back to DHCD during fiscal year 2018. As of September 30, 2018 and 2017, total HOME Program restricted assets were \$1,100,773 and \$1,100,773, respectively.

### NOTE 9: PREPAID FEES

The prepaid fees include funds related to non-refundable construction monitoring fees associated with multifamily financing activities. The prepaid fees are recognized over each project's anticipated construction period.

### NOTE 10: NET POSITION

**Net Invested in Capital Assets -** Capital Assets include non-depreciable land, as well as, building net of related debt and accumulated depreciation, furniture and equipment net of related accumulated depreciation, leasehold improvements and software net of related accumulated amortization. Net invested in capital assets at September 30, 2018 and 2017 were \$2,552,886 and \$2,420,877, respectively.

**Revenue Obligations Funds -** The Revenue Obligation Funds net position is restricted through debt covenants as collateral for the respective bond issues and credit lines. Combined restricted net position related to the Revenue Obligation Funds as of September 30, 2018 and 2017 were \$26,698,594 and \$26,283,446, respectively.

**Risk Share Program** - Under the General Fund, the initial deposit made to participate in the Risk Sharing Program and the contributions of 1.0% of the FHA insured mortgage balances in the Risk Sharing Program reserve account are also restricted. The Agency maintained restricted net position related to the HUD Risk-Share Program as of September 30, 2018 and 2017 at \$2,604,094 and \$2,579,729, respectively.

### **NOTE 10: NET POSITION (Continued)**

McKinney Act Fund - The Agency qualified for 50.0% of the savings resulting from Financing Adjustment Factors ("FAF") on Section (11)(b) bond refunding transactions. These funds are programmatically restricted as they are only to be used to benefit very low-income persons. As a result, the Agency established a revolving loan fund for non-profit developers to provide credit enhancement or loan guarantees, and finance certain special need projects, such as, shelter for the District's homeless and facilities for individuals who have contracted AIDS. Restricted net position related to the McKinney Act Fund as of September 30, 2018 and 2017 was \$8,927,945 and \$7,638,929, respectively.

**Unrestricted Net Position -** As of September 30, 2018 and 2017, under the General Fund were \$80,782,920 and \$74,279,770, respectively, in unrestricted net position. The unrestricted net position is used to support the Agency's issuer credit rating.

### NOTE 11: RETIREMENT PLAN

The Agency established a defined contribution Retirement Plan, a Money Purchase Pension Plan (the "Retirement Plan"), effective October 1, 1982, covering all eligible Agency employees. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. The Agency does not have any current or post-retirement obligations toward the Retirement Plan.

The Agency amended the Retirement Plan effective August 10, 2002. Due to the amendment, future Agency contributions to the Retirement Plan ceased effective August 10, 2002. The amendment also provides that each participant and former participant with an account balance under the Retirement Plan as of such date shall be 100% vested in his or her account. Concurrent with the amendment, the Agency commenced participating in the Social Security and Medicare programs.

The Agency terminated the Money Purchase Pension Plan effective June 10, 2016. No participants were allowed to enter the plan after the effective date of Plan termination and there will be no benefit accruals after such date. Distributions were made to all participants and/or beneficiaries.

### 457 (b) Plan

The Agency established a 457(b) deferred compensation plan (the "457(b) Plan") for the benefit of its eligible employees effective October 1, 1997. The Plan was amended and changed recordkeepers effective October 1, 2015. The amended Plan allows for an employee match up to 7.0% of an employee's salary on a five (5)- year vesting schedule.

### NOTE 12: OTHER INCOME

The Agency's other income for fiscal year 2018 is comprised of the following:

					S	ingle Family	Program	Funds				M	ultifami	ly Program Fun	ds		
Description	G	eneral Fund	Fami	996 Single y Whole Program	Colli Sing Me	1988 ateralized le Family ortgage nue Bonds	Mortga	ngle Family ge Revenue sonds	Iss	Family New sue Bond frogram	(Co	Aultifamily onduit Bond) Program	Is	ifamily New sue Bond Program	De	Multifamily velopment rograms	Total
Project revenue Financing fees	\$	4.409.937	\$	-	s	-	\$	-	\$	-	\$	16,348,462	\$	751,749	s	803,270	\$ 17,903,481 4,409,937
Annual administration fees Construction and development		6,328,606		-		-		-		-		-		-		-	6,328,606
monitoring fees		2,332,603		-		-		-		-		-		-		-	2,332,603
Tax credit fees		1,182,237		-		-		-		-		-		-		-	1,182,237
Legal fees		545,500		-		-		-		-		-		-		-	545,500
Mortgage servicing fees		92,707		-		-		-		-		-		-		-	92,707
MIP Risk Share Program		59,269		-		-		-		-		-		-		-	59,269
Other		1,513,205		-													1,513,205
Total	\$	16,464,064	\$	-	\$		\$	-	\$		\$	16,348,462	\$	751,749	\$	803,270	\$ 34,367,545

### The Agency's other income for fiscal year 2017 was comprised of the following:

					Si	ingle Family	Program F	unds				M	ultifamil	ly Program Fur	nds		
Description	G	eneral Fund	Family	96 Single Whole Program	Colla Singl Mortga	1988 ateralized le Family ge Revenue Bonds	Family	Single Mortgage ue Bonds	Issi	Family New ne Bond ogram	(Co	Multifamily onduit Bond) Program	Is	ifamily New sue Bond Program	Dev	Multifamily relopment rograms	 Total
Project revenue	\$	-	s	-	\$	-	\$	-	\$	-	\$	12,696,448	\$	648,313	\$	59,496	\$ 13,404,257
Financing fees		3,165,572		-		-		-		-		-		-		-	3,165,572
Annual administration fees Construction and development		7,143,966				-		-		-		-		-		-	7,143,966
monitoring fees		2,206,961		_		-		-		_		-		-		-	2.206.961
Tax credit fees		481,487		-		-		-		-		-		-		-	481,487
Legal fees		280,000		-		-		-		-		-		-		-	280,000
Mortgage servicing fees		1,721,524		-		-		-		-		-		-		-	1,721,524
MIP Risk Share Program		57,517		-		-		-		-		-		-		-	57,517
Other		2,047,499		-				-									 2,047,499
Total	\$	17,104,526	\$		\$		\$		\$		\$	12,696,448	S	648,313	\$	59,496	\$ 30,508,783

#### NOTE 13: FEDERAL AND CITY PROGRAMS

In fiscal year 2017, the Agency participated in the following program under the U.S. Housing and Community Development Act of 1974:

On March 1, 2017, DCHFA signed a Subrecipient Grant Agreement with the District of Columbia Department of Housing and Community Development to administer \$5.7 million of Community Development Block Grant funds, allocated to the District of Columbia by the U.S. Department of Housing and Urban Development under Title 1 of the U.S. Housing and Community Development Act of 1974. The Community Development Block Grant funds were used to fund down payment assistance activities and services. During the year ended September 30, 2018, the DCHFA received a funding extension under the program in the total amount of \$9.8 million which includes \$7.3 million to be funded from Federal funds and \$2.5 million to be funded from local funds. As of September 30, 2018 and 2017, the Agency had incurred program expenses of \$9.5 and \$2.3 million, funded by \$9.5 and \$2.4 million awards, respectively. Of the program expenses incurred during the years ended September 30, 2018 and 2017, \$7.4 and \$2.3, respectively were funded by Federal funds and \$2.1 and \$-0-, respectively were funded by local funds.

### NOTE 14: SUBSEQUENT EVENTS

The events that occur after the date of the Statement of Net Position but before the financial statements were available to be issued must be evaluated for recognition or disclosure. The effects of subsequent events that provide evidence about conditions that existed at the date of the Statement of Net Position are recognized in the accompanying financial statements. Subsequent events which provide evidence about conditions that existed after the date of the Statement of Net Position require disclosure in the accompanying notes. Management evaluated the activity of DCHFA through December 28, 2018 (the date the financial statements were available to be issued) and concluded that no subsequent events have occurred that would require recognition the in the Financial Statements or disclosure in the Notes to the Financial Statements.



### DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY COMBINING STATEMENTS OF NET POSITION SEPTEMBER 30, 2018 (WITH COMPARATIVE TOTALS FOR 2017)

ASSETS		General Fund		ingle Family ogram Fund		ngle Family IIBP Fund	R	Multifamily Redevelopment Program Fund	]	Subtotal Excluding onduit Bond	(Condu	family it Bond) m Fund	NI	Multifamily BP (Conduit ond) Fund		2018		2017
CURRENT ASSETS																		
Unrestricted current assets:																		
Cash and cash equivalents	\$	29,971,955	\$	-	\$	-	\$	-	\$	29,971,955	\$	-	\$	-	\$	29,971,955	\$	52,441,678
Investments		16,478,968		-		-		-		16,478,968		-		-		16,478,968		606,044
Other receivables		5,873,829		-		-		-		5,873,829		-		-		5,873,829		3,920,531
Accrued interest receivable		351,029		-		-		-		351,029		-		-		351,029		195,329
Prepaid expenses		125,934		-		-		-		125,934		-		-		125,934		116,487
Total unrestricted current assets		52,801,715		-		-		-		52,801,715		-		_		52,801,715		57,280,069
Restricted current assets:							_											
Cash and cash equivalents		16,514,030		1,767,295		253,754		79,490,958		98,026,037	102	858,042		15,952,668		216,836,747		121,523,730
Accounts receivable - HPAP Program		1,990,084		-		-		-		1,990,084		-		=		1,990,084		1,432,419
Investments held in trust		-		-		-		-		· · · · -	129	373,951		-		129,373,951		32,989,304
Mortgage-backed securities at fair value		-		28,562		-		-		28,562		-		-		28,562		7,050,476
Mortgage and construction loans receivable, net		-		-		-		904,243		904,243	9	934,269		1,855,000		12,693,512		22,206,050
Accrued interest receivable		-		291,777		15,576		283,177		590,530	4	252,256		824,255		5,667,041		4,904,939
Total restricted current assets		18,504,114		2,087,634		269,330	_	80,678,378		101,539,456		418,518	,	18,631,923		366,589,897		190,106,918
TOTAL CURRENT ASSETS		71,305,829		2,087,634		269,330	_	80,678,378		154,341,171		418,518		18,631,923		419,391,612		247,386,987
NON-CURRENT ASSETS		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,			_	, ,				-,-						.,,.
Unrestricted non-current assets:																		
Investments		13,785,535		-		-		-		13,785,535		_		-		13,785,535		3,026,869
Mortgage and construction loans receivable		-		_		_		_		-		_		-		-		4,975,000
Due from (to) other funds		2,833,644		378,382		(149,578)		(3,062,448)		_		_		-		_		-
Total unrestricted non-current assets		16,619,179		378,382		(149,578)	_	(3,062,448)		13,785,535		-		-		13,785,535		8,001,869
Restricted non-current assets:						( )/	_	(= , = = , = ,										.,,
Investments held in trust		_		10,385,078		_		677,148		11,062,226	59	752,397		-		70,814,623		10,562,286
Investments in joint ventures		896,342		-		_		-		896,342		_		_		896,342		540,931
Mortgage-backed securities at fair value		5,734,230		14,341,943		4,846,862		_		24,923,035	10	363,898		_		35,286,933		50,318,056
Mortgage and construction loans receivable, net		-		330,000		85,000		75,628,824		76,043,824		576,516		136,182,615	1	,209,802,955	1	.051,167,923
Loans receivable		2,067,435		-		-		-		2,067,435		582,127		-	•	3,649,562	-	3,952,505
McKinney Act loans receivable, net		4,326,943		_		_		_		4,326,943	-	-		_		4,326,943		1,290,402
Total restricted non-current assets		13,024,950		25,057,021		4.931.862	_	76,305,972		119,319,805	1 069	274,938	-	136,182,615	1	,324,777,358	1	,117,832,103
Capital assets:		15,02 .,>50	-	20,007,021		.,,,,,,,,,,		70,000,772		115,615,000	1,000	27.,700		100,102,010		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,117,002,100
Land		573,000		_		_		_		573,000		_		_		573,000		573,000
Property and equipment		6,940,301		_		_		_		6,940,301		_		_		6,940,301		6,416,376
Less accumulated depreciation and amortization		(4,960,415)		_		_		_		(4,960,415)		_		_		(4,960,415)		(4,568,499)
Total capital assets, net		2,552,886					_			2,552,886						2,552,886		2,420,877
TOTAL NON-CURRENT ASSETS		32,197,015		25,435,403		4,782,284	_	73,243,524		135,658,226	1.069	274,938		136,182,615		,341,115,779		,128,254,849
TOTAL ASSETS	•	103,502,844	\$	27,523,037	\$	5,051,614	-\$		\$	289,999,397		693,456	\$	154,814,538	_	1,760,507,391		,375,641,836
DEFERRED OUTFLOWS OF RESOURCES	Ψ	100,004,074	Ψ	21,020,031	Ψ	3,031,014	φ	133,741,704	Ψ	100,000,001	φ1,515	073,730	Ψ	107,017,030	φ 1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	φΙ	,575,071,050
Unamortized deferral on bond refundings												206 615				206 615		215 674
Č .	¢		ф.		ф.		Ф.		ф.			206,615	ф.		ф.	206,615	Ф.	215,674
Total deferred outflows of resources	\$		\$		\$		\$		\$		\$	206,615	\$		\$	206,615	\$	215,674

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY COMBINING STATEMENTS OF NET POSITION - (CONTINUED) SEPTEMBER 30, 2018 (WITH COMPARATIVE TOTALS FOR 2017)

VIA DILIVERICA AND NET DOCUMENT	General Fund	Single Family	Single Family NIBP Fund	Multifamily Redevelopment	Subtotal Excluding Conduit Bond	Multifamily (Conduit Bond)	Multifamily NIBP (Conduit	2018	2015
LIABILITIES AND NET POSITION	runa	Program Fund	NIDI FUIIU	Program Fund	Collant Bolla	Program Fund	Bond) Fund	2018	2017
CURRENT LIABILITIES									
Current liabilities payable from unrestricted assets:									
Accounts payable and accrued liabilities	\$ 652,646	\$ -	\$ -	\$ -	\$ 652,646	\$ -	\$ -	\$ 652,646	\$ 288,076
Accrued salary and vacation payable	300,062	-	-	-	300,062	-	-	300,062	279,498
Prepaid fees	1,803,302	_	-	-	1,803,302	_	_	1,803,302	1,513,314
Total current liabilities payable from unrestricted assets	2,756,010		-		2,756,010	-	_	2,756,010	2,080,888
Current liabilities payable from restricted assets:									
Accounts payable and accrued liabilities	-	40,099	4,376	609,217	653,692	-	-	653,692	43,873
Project funds held for borrower and other liabilities	4,152,912	1,100,773	-	18,368,262	23,621,947	141,441,835	14,005,361	179,069,143	111,085,298
Interest payable	-	117,467	36,188	303,391	457,046	6,197,319	1,614,281	8,268,646	6,756,852
Current portion of loans payable	1,726,077	-	-	-	1,726,077	-	-	1,726,077	8,710,532
Current portion of bonds payable	-	195,000	140,000	904,243	1,239,243	30,162,190	1,955,000	33,356,433	21,568,523
Total current liabilities payable from restricted assets	5,878,989	1,453,339	180,564	20,185,113	27,698,005	177,801,344	17,574,642	223,073,991	148,165,078
Total current liabilities	8,634,999	1,453,339	180,564	20,185,113	30,454,015	177,801,344	17,574,642	225,830,001	150,245,966
NON-CURRENT LIABILITIES									
Non-current liabilities payable from restricted assets:									
Bonds payable - less current portion		6,746,551	4,220,000	132,773,791	143,740,342	1,132,782,224	136,795,000	1,413,317,566	1,112,408,793
Total non-current liabilities payable from restricted assets		6,746,551	4,220,000	132,773,791	143,740,342	1,132,782,224	136,795,000	1,413,317,566	1,112,408,793
TOTAL LIABILITIES	8,634,999	8,199,890	4,400,564	152,958,904	174,194,357	1,310,583,568	154,369,642	1,639,147,567	1,262,654,759
NET POSITION									
Net invested in capital assets	2,552,886				2,552,886			2,552,886	2,420,877
Restricted for:									
Bond fund, collateral and Risk Share Program	2,604,094	19,323,147	651,050	962,998	23,541,289	5,316,503	444,896	29,302,688	28,863,175
McKinney Act Fund	8,927,945				8,927,945			8,927,945	7,638,929
Total restricted net position	11,532,039	19,323,147	651,050	962,998	32,469,234	5,316,503	444,896	38,230,633	36,502,104
**	00 702 020				00 500 000			00 502 020	54.250.550
Unrestricted net position	80,782,920	- 10 222 147			80,782,920		-	80,782,920	74,279,770
TOTAL NET POSITION	94,867,845	19,323,147	651,050	962,998	115,805,040	5,316,503	444,896	121,566,439	113,202,751
TOTAL LIABILITIES AND NET POSITION	\$ 103,502,844	\$ 27,523,037	\$ 5,051,614	\$ 153,921,902	\$ 289,999,397	\$1,315,900,071	\$ 154,814,538	\$ 1,760,714,006	\$ 1,375,857,510

# DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGE IN NET POSITION SEPTEMBER 30, 2018 (WITH COMPARATIVE TOTALS FOR 2017)

	General Fund	Single Family Program Fund	Single Family NIBP Fund	Multifamily Redevelopment Program Fund	Subtotal Excluding Conduit Bond	Multifamily (Conduit Bond) Program Fund	Multifamily NIBP (Conduit Bond) Fund	2018	2017
OPERATING REVENUES									
Investment interest income	\$ 497,08	3 \$ 737,843	\$ 3,943	\$ 29,891	\$ 1,268,765	\$ 1,634,525	\$ 39,026	\$ 2,942,316	\$ 2,009,159
Mortgage-backed security interest income	337,02	6 817,485	55,673	-	1,210,184	689,713	-	1,899,897	3,124,359
Interest on mortgage and construction loans	-	-	-	2,613,652	2,613,652	42,486,660	5,384,737	50,485,049	42,563,900
McKinney Act interest revenue	466,06	5 -	-	-	466,066	-	-	466,066	342,930
Application and commitment fees	141,78	-	-	-	141,783	-	-	141,783	283,856
Other	16,464,06			803,270	17,267,334	16,348,462	751,749	34,367,545	30,508,783
Total operating revenues	17,906,02	7 1,555,328	59,616	3,446,813	22,967,784	61,159,360	6,175,512	90,302,656	78,832,987
OPERATING EXPENSES									
General and administrative	3,824,06	5 12,195	15,879	866,733	4,718,873	17,847,244	585,543	23,151,660	18,205,393
Personnel and related costs	5,606,40	-	· -	-	5,606,409	-	-	5,606,409	5,871,029
Interest expense	39,15	7 431,190	121,512	1,757,592	2,349,451	43,411,847	5,523,651	51,284,949	42,813,074
Depreciation and amortization	391,91	5 -	· -	-	391,915	-	-	391,915	139,468
Trustee fees and other expenses	-	11,375	2,750	30,061	44,186	798,210	47,370	889,766	1,686,432
Total operating expenses	9,861,54	7 454,760	140,141	2,654,386	13,110,834	62,057,301	6,156,564	81,324,699	68,715,396
OPERATING INCOME (LOSS)	8,044,48	1,100,568	(80,525)	792,427	9,856,950	(897,941)	18,948	8,977,957	10,117,591
NON-OPERATING REVENUES/(EXPENSES)									
Federal and city programs:									
Program revenue	9,499,91	3 -	_	-	9,499,918	-	-	9,499,918	2,402,133
Program expenses	(9,499,91	3) -	_	-	(9,499,918)	-	-	(9,499,918)	(2,259,123)
Increase (decrease) in fair value of mortgage-backed									
securities and investments	(371,67	7) (753,069)	(240,809)	(12,674)	(1,378,229)	763,960	-	(614,269)	(1,793,690)
Total non-operating revenues/expenses	(371,67	7) (753,069)	(240,809)	(12,674)	(1,378,229)	763,960		(614,269)	(1,650,680)
Transfers of funds, net	275,73	7 (1)	48,353	(48)	324,041	(324,041)			
CHANGE IN NET POSITION	7,948,54	347,498	(272,981)	779,705	8,802,762	(458,022)	18,948	8,363,688	8,466,911
Net position, beginning of year, as previously stated	86,919,30	18,975,649	924,031	183,293	107,002,278	5,774,525	425,948	113,202,751	104,735,840
Net position, end of year	\$ 94,867,84	5 \$ 19,323,147	\$ 651,050	\$ 962,998	\$ 115,805,040	\$ 5,316,503	\$ 444,896	\$ 121,566,439	\$ 113,202,751

### DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY COMBINING STATEMENT OF CASH FLOWS YEARS ENDED SEPTEMBER 30, 2018 (WITH COMPARATIVE TOTALS FOR 2017)

	General Fund	Single Family Program Fund	Single Family NIBP Fund	Multifamily Redevelopment Program Fund	Subtotal Excluding Conduit Bond	Multifamily (Conduit Bond)	Multifamily NIBP (Conduit Bond) Fund	2018	2017
Cash Flows from Operating Activities:									
Interest received on loans	\$ 466,066	\$ -	\$ -	\$ 2,490,275	\$ 2,956,341	\$ 42,486,660	\$ 5,423,254	\$ 50,866,255	\$ 42,906,830
Other cash receipts	23,989,331	-	-	17,541,861	41,531,192	67,292,956	751,749	109,575,897	30,288,030
Payments to vendors	(12,678,872)	(11,594)	(15,879)	(259,592)	(12,965,937)	(17,847,244)	(677,236)	(31,490,417)	(20,721,504)
Payments to employees	(5,585,845)	-	-	-	(5,585,845)	-	-	(5,585,845)	(5,784,345)
Net mortgage and construction loans principal (disbursements) / receipts	2,042,746	-	-	(42,136,189)	(40,093,443)	(108,694,169)	1,906,520	(146,881,092)	(31,290,981)
Principal and interest received on mortgage-backed securities	33,150,774	12,457,587	848,906	-	46,457,267	17,509,554	-	63,966,821	9,332,374
Payment for the purchase of mortgage-backed securities	(32,533,471)	(8,914,952)	-	-	(41,448,423)	-	-	(41,448,423)	-
Other cash payments		(11,375)	(2,750)	(30,061)	(44,186)	(798,210)	(47,370)	(889,766)	(10,748,410)
Net cash provided by / (used in) operating activities	8,850,729	3,519,666	830,277	(22,393,706)	(9,193,034)	(50,453)	7,356,917	(1,886,570)	13,981,994
Cash Flows from Capital and Related Financing Activities									
Acquisition of fixed assets	(523,925)	-	-	-	(523,925)	-	-	(523,925)	(618,101)
Net cash used in capital and related financing activities	(523,925)	-	-	-	(523,925)			(523,925)	(618,101)
Cash Flows from Non-Capital Financing Activities	(20.157)	(400.250)	(121.472)	(1.500.421)	(2.251.410)	70.604.664	(5.542.505)	<b>7</b> 0,000,447	(42,402,154)
Interest paid on bonds and loans	(39,157)	(490,350)	(131,472)	(1,590,431)	(2,251,410)	78,684,664	(5,543,587)	70,889,667	(43,483,154)
Transfer (to) from other funds	275,737	(3,062,449)	48,353	3,062,400	324,041	(324,041)	-	-	105 226 040
Proceeds from bond issuances and loans	6,384,400	(2.225.000)	(1.200.000)	101,123,960	107,508,360	99,960,000	(1.000.000)	207,468,360	195,326,048
Principal payments on issued debt and loans	(13,368,856)	(3,335,000)	(1,200,000)	(1,890,000)	(19,793,856)	(726,040)	(1,890,000)	(22,409,896)	(201,206,564)
Net cash (used in) / provided by non-capital financing activities	(6,747,876)	(6,887,799)	(1,283,119)	100,705,929	85,787,135	177,594,583	(7,433,587)	255,948,131	(49,363,670)
Cash Flows from Investing Activities									
Net investment in joint ventures	(355,411)	-	-	-	(355,411)	-	-	(355,411)	(540,931)
Interest received on investments	497,088	737,843	3,943	29,891	1,268,765	1,634,525	39,026	2,942,316	2,009,159
Maturities and sales of investments	810,765	1,742,681	-	-	2,553,446	15,481,155	-	18,034,601	19,859,082
Purchase of investments	(27,442,354)	(1,565,473)		(689,819)	(29,697,646)	(171,618,202)		(201,315,848)	(12,688,339)
Net cash (used in) / provided by investing activities	(26,489,912)	915,051	3,943	(659,928)	(26,230,846)	(154,502,522)	39,026	(180,694,342)	8,638,971
NET (DECREASE) / INCREASE IN CASH AND CASH EQUIVALENTS Cash and cash equivalents, beginning of year	(24,910,984) 71,396,969	(2,453,082) 4,220,377	(448,899) 702,653	77,652,295 1,838,663	49,839,330 78,158,662	23,041,608 79,816,434	(37,644) 15,990,312	72,843,294 173,965,408	(27,360,806) 201,326,214
Cash and cash equivalents, beginning of year  Cash and cash equivalents, end of year	\$ 46,485,985	\$ 1,767,295	\$ 253,754	\$ 79,490,958	\$ 127,997,992	\$ 102,858,042	\$ 15,952,668	\$ 246,808,702	\$ 173,965,408
Cash and cash equivalents, end of year	\$ 40,483,983	φ 1,/0/,293	э 233,734	ş 17,490,938	φ 121,991,992	\$ 102,838,042	\$ 15,952,008	φ 240,808,702	\$ 173,903, <del>4</del> 08

# COMBINING STATEMENT OF CASH FLOWS (CONTINUED) YEARS ENDED SEPTEMBER 30, 2018 (WITH COMPARATIVE TOTALS FOR 2017)

				Multifamily	Subtotal	Multi-Family	Multifamily		
	General	Single Family	Single Family	Redevelopment	Excluding	(Conduit	NIBP (Conduit		
	Fund	Program Fund	NIBP Fund	Program Fund	Conduit Bond	Bond) Program	Bond) Fund	2018	2017
Reconciliation of Operating Income to Net Cash									
Provided by / (Used in) Operating Activities									
Operating income (loss)	\$ 8,044,480	\$ 1,100,568	\$ (80,525)	\$ 792,427	\$ 9,856,950	\$ (897,941)	\$ 18,948	\$ 8,977,957	\$ 10,117,591
Depreciation and amortization	391,915	-	-	-	391,915	-	-	391,915	139,468
Amortization of prepaid items, premiums and discounts on debt	-	(7,090)	-	-	(7,090)	120,669,912	-	120,662,822	(578,884)
Interest on bonds/loans	39,157	490,350	131,472	1,590,431	2,251,410	(78,684,664)	5,543,587	(70,889,667)	43,483,154
Provision for uncollectible interest revenue	(77,351)	-	-	-	(77,351)	-	-	(77,351)	(34,395)
Decrease (increase) in mortgage and construction loans	1,938,459	-	-	(42,136,189)	(40,197,730)	(108,694,169)	1,906,520	(146,985,379)	(31,290,981)
Decrease in mortgage-backed securities	32,969,448	11,651,206	804,864	-	45,425,518	17,474,347	-	62,899,865	7,376,843
Purchases of mortgage-backed securities	(32,533,471)	(8,914,952)	-	-	(41,448,423)	-	-	(41,448,423)	-
Increase in fair value of investments	-	-	-	-	-	-	-	-	(194,061)
Interest received on investments	(497,088)	(737,843)	(3,943)	(29,891)	(1,268,765)	(1,634,525)	(39,026)	(2,942,316)	(2,009,159)
(Increase) decrease in assets:									
Accrued interest receivable	(78,349)	(11,105)	(11,631)	(123,377)	(224,462)	(654,506)	38,517	(840,451)	(1,181,317)
Other current assets	(9,447)	-	-	-	(9,447)	-	-	(9,447)	-
Other receivables	(2,406,676)	-	-	-	(2,406,676)	-	-	(2,406,676)	(3,016,865)
Increase (decrease) in liabilities:									
Accounts payable and accrued liabilities	385,135	602	-	607,141	992,878	-	-	992,878	224,581
Prepaid items	289,988	-	-	-	289,988	-	-	289,988	(659,015)
Project funds held for borrower and other liabilities	394,529	-	-	16,738,591	17,133,120	50,944,494	(91,693)	67,985,921	(8,303,770)
Accrued interest payable		(52,070)	(9,960)	167,161	105,131	1,426,599	(19,936)	1,511,794	(91,196)
Net cash provided by / (used in) operating activities	\$ 8,850,729	\$ 3,519,666	\$ 830,277	\$ (22,393,706)	\$ (9,193,034)	\$ (50,453)	\$ 7,356,917	\$ (1,886,570)	\$ 13,981,994

### DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND SEPTEMBER 30, 2018 AND 2017

1988 Collateralized Single Family Mortgage Revenue Bonds as of September 30, 2018

-			<del>-</del>					Matu	rities (in years)			
Asset	 Cost	F	air Value	Le	ess than 1	From	1 Up To 5	Fro	m 5 Up To 10	10 Up To 15	15 an	d More
Cash and Cash Equivalents												
Money Market Funds	\$ 864,510	\$	864,510	\$	864,510	\$	-	\$	-	\$ -	\$	-
Total Cash and Cash Equivalents	864,510		864,510		864,510		-		-	-		-
Investments												
Investment Agreements	10,000,000		10,000,000		_		_		10,000,000	_		_
Total Investments	10,000,000		10,000,000		-		-		10,000,000	-		-
Mortgage-Backed Securities												
Ginnie Mae	170,352		172,661		27,669		144,992		-	-		-
Total Mortgage-Backed Securities	170,352		172,661		27,669		144,992		-	-		-
1988 Collateralized Single Family Mortgage Revenue Bonds Total Cash, Investments and Mortgage- Backed Securities	\$ 11,034,862	\$	11,037,171	\$	892,179	\$	144,992	\$	10,000,000	\$ _	\$	_

### DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

1988 Collateralized Single Family Mortgage Revenue Bonds as of September 30, 2017

							Matu	rities (in years)	)			
Asset	 Cost	 Fair Value	L	Less than 1	Fron	n 1 Up To 5	Fro	m 5 Up To 10		10 Up To	15 an	d More
Cash and Cash Equivalents												
Money Market Funds	\$ 3,309,457	\$ 3,309,457	\$	3,309,457	\$	-	\$	-	\$	-	\$	-
Total Cash and Cash Equivalents	3,309,457	3,309,457		3,309,457		-		-		-		-
Investments												
Investment Agreements	10,000,000	10,000,000		-		_		10,000,000		_		_
Total Investments	10,000,000	10,000,000		-		-		10,000,000		-		-
Mortgage-Backed Securities												
Ginnie Mae	425,308	434,919		-		434,919		_		-		-
Total Mortgage-Backed Securities	425,308	434,919		-		434,919		-		-		-
1988 Collateralized Single Family Mortgage Revenue Bonds Total Cash, Investments and Mortgage- Backed Securities	\$ 13,734,765	\$ 13,744,376	\$	3,309,457	\$	434,919	\$	10,000,000	\$	_	\$	<u>-</u>

### DISTRICT OF COLUMBIA HOUSING FINANCE AGENCY SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

1996 Single Family Mortgage Revenue Bonds as of September 30, 2018

	<del>-</del>							Matur	ities (in years)				
Asset	 Cost	F	air Value	Le	ss than 1	Fron	1 Up To 5	Fron	n 5 Up To 10	Fro	m 10 Up To 15	15	5 and More
Cash and Cash Equivalents													
Money Market Funds	\$ 902,785	\$	902,785	\$	902,785	\$	-	\$	-	\$	-	\$	-
Total Cash and Cash Equivalents	902,785		902,785		902,785		-		-		-		-
Investments													
Investment Agreements	385,078		385,078		-		-		-		-		385,078
Total Investments	385,078		385,078		-		-		-		-		385,078
Mortgage-Backed Securities													
Ginnie Mae	4,165,344		4,399,280		893		273,663		1,518,206		1,115,285		1,491,233
Fannie Mae	2,968,856		3,103,261		-		-		77,156		-		3,026,105
Freddie Mac	6,224,339		6,695,303		-		-		-		-		6,695,303
Total Mortgage-Backed Securities	13,358,539		14,197,844		893		273,663		1,595,362		1,115,285		11,212,641
1996 Single Family Mortgage Revenue Bonds Total Cash, Investments and Mortgage-					202.575								
Backed Securities	\$ 14,646,402	\$	15,485,707	\$	903,678	\$	273,663	\$	1,595,362	\$	1,115,285	\$	11,597,719

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

1996 Single Family Mortgage Revenue Bonds as of September 30, 2017

		<del>-</del>							Matur	ities (in years)	١			
Asset		Cost	<u>I</u>	Sair Value	Le	ss than 1	Fron	1 Up To 5	Fron	m 5 Up To 10	Fro	m 10 Up To 15	15	and More
Cash and Cash Equivalents														
Money Market Funds	\$	910,920	\$	910,920	\$	910,920	\$	-	\$	-	\$	-	\$	-
Total Cash and Cash Equivalents		910,920		910,920		910,920				-		-		-
Investments														
Investment Agreements		562,286		562,286		-		_		-		-		562,286
Total Investments		562,286		562,286		-		-		-		-		562,286
Mortgage-Backed Securities														
Ginnie Mae		5,017,007		5,497,428		-		245,083		2,165,985		1,325,649		1,760,711
Fannie Mae		3,779,954		4,088,164		_		-		88,277		-		3,999,887
Freddie Mac		7,042,878		7,839,317		_		-		-		-		7,839,317
Total Mortgage-Backed Securities		15,839,839		17,424,909		-		245,083		2,254,262		1,325,649		13,599,915
1996 Single Family Mortgage Revenue Bonds Total Cash, Investments and Mortgage- Backed Securities	<b>C</b>	17,313,045	¢	18,898,115	c	910,920	c	245,083	\$	2,254,262	<b>C</b>	1,325,649	•	14,162,201
Ducheu Scaring	Ф	17,313,043	Þ	10,070,113	Ψ	710,720	Ф	473,003	ψ	2,234,202	Þ	1,323,043	Þ	17,102,201

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

Single Family NIB Program as of September 30, 2018

								Maturiti	es (in years)	)			
Asset	Cost	F	air Value	Le	ess than 1	From 1	Up To 5	From 5	5 Up To 10		10 Up To 15	15	and More
Cash and Cash Equivalents													
Money Market Funds	\$ 253,754	\$	253,754	\$	253,754	\$	-	\$	-	\$	-	\$	-
Total Cash and Cash Equivalents	253,754		253,754		253,754		-				-		-
Mortgage-Backed Securities													
Ginnie Mae	4,032,768		4,060,575		-		-		-		-		4,060,575
Fannie Mae	774,788		786,287		-		-		-		-		786,287
Total Mortgage-Backed Securities	4,807,556		4,846,862		-		-		-		-		4,846,862
Single Family NIB Program Total Cash and Mortgage-Backed Securities	\$ 5,061,310	\$	5,100,616	\$	253,754	\$	_	<b>\$</b>	-	\$	_	\$	4,846,862

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

Single Family NIB Program as of September 30, 2017

									Maturiti	es (in years)				
Asset	Cost		Cost Fair Value		Le	ess than 1	From 1	Up To 5	From 5	From 5 Up To 10		15 and More		
Cash and Cash Equivalents														
Demand Money Market Deposits Money Market Funds	\$	152,770 549,883	\$	152,770 549,883	\$	152,770 549,883	\$	- -	\$	-	\$	- -	\$	-
Total Cash and Cash Equivalents		702,656		702,653		702,653		-		-		-		
Mortgage-Backed Securities														
Ginnie Mae		4,742,271		4,971,062		-		-		_		-		4,971,062
Fannie Mae		870,149		921,473		-		-		-		-		921,473
Total Mortgage-Backed Securities		5,612,420		5,892,535		-		-		-		-		5,892,535
Single Family NIB Program Total Cash and Mortgage-Backed		<b>. 24.</b> 0		6 <b>7</b> 0 <b>7</b> 100		<b>500</b> ( <b>50</b>			0				0	- 000 - 22
Securities	\$	6,315,076	\$	6,595,188	\$	702,653	\$	-	\$	-	\$	-	\$	5,892,535

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily MFDP Program as of September 30, 2018

								Maturi	ities (in years)				
Asset	Cost		1	Fair Value	 Less than 1			From 10 Up To		•			
Cash and Cash Equivalents													
Non-Money Market Deposits	\$	2,279,448	\$	2,279,448	\$ 2,279,448	\$	_	\$	_	\$	_	\$	_
Demand Money Market Deposits		2,419,036		2,419,036	2,419,036		-		_		-		_
Money Market Funds		74,792,474		74,792,474	74,792,474		-		_		-		-
Total Cash and Cash Equivalents		79,490,958		79,490,958	79,490,958		-		-		-		-
<u>Investments</u>													
GSE Obligations		689,822		677,148	-		_		677,148		_		_
Total Investments		689,822		677,148	-		-		677,148		-		
Multifamily MFDP Program Total Cash and Cash Equivalents	\$	80,180,780	\$	80,168,106	\$ 79,490,958	\$		\$	677,148	\$	-	\$	

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily MFDP Program as of September 30, 2017

								Maturiti	es (in years)				
										Fron	10 Up To		
Asset	Cost	F	air Value	L	ess than 1	From 1	1 Up To 5	From 5	Up To 10		15	15 an	d More
Cash and Cash Equivalents													
Non-Money Market Deposits	\$ 166	\$	166	\$	166	\$	-	\$	_	\$	-	\$	-
Demand Money Market Deposits	1,838,498		1,838,498		1,838,498		-		-		-		-
Money Market Funds							-		-		-		-
Total Cash and Cash Equivalents	1,838,664		1,838,664		1,838,664		-		-		-		-
Multifamily MFDP Program Total Cash and Cash Equivalents	\$ 1,838,664	\$	1,838,664	\$	1,838,664	\$		\$		\$	-	\$	

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

Multifamily (Conduit Bond) Program as of September 30, 2018

					Maturities (in years)	1	
Asset	Cost	Fair Value	Less than 1	From 1 Up To 5	From 5 Up To 10	From 10 Up To 15	15 and More
Cash and Cash Equivalents							
Non-Money Market Deposits	\$ 2,912,462	\$ 2,912,472	\$ 2,912,472	\$ -	\$ -	\$ -	\$ -
Demand Money Market Deposits	85,437,305	85,437,305	85,437,305	-	-	-	-
Money Market Funds	14,507,465	14,507,465	14,507,465	-	-	-	-
Total Cash and Cash Equivalents	102,857,232	102,857,242	102,857,242			-	
<u>Investments</u>							
Certificates of Deposits	54,949,000	54,949,000	54,949,000	-	-	-	-
US Treasury Obligations	134,471,866	134,177,348	74,424,951	59,752,397	-	-	-
Total Investments	189,420,866	189,126,348	129,373,951	59,752,397		-	-
Mortgage-Backed Securities							
Ginnie Mae	10,573,368	10,363,898	_	_	-	-	10,570,513
Total Mortgage-Backed Securities	10,573,368	10,363,898			-	-	10,570,513
Multifamily (Conduit Bond) Program Total Cash, Investments and Mortgage-Backed Securities	\$ 302,851,466	\$ 302,347,488	\$ 232,231,193	\$ 59,752,397	<b>s</b> -	\$ -	\$ 10,570,513

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

Multifamily (Conduit Bond) Program as of September 30, 2017

		_							Maturiti	es (in years)			
Asset		Cost		Fair Value		Less than 1	From	1 Up To 5	From 5 Up To 10		From 10 Up To 15		 5 and More
Cash and Cash Equivalents													
Non-Money Market Deposits	\$	4,367	\$	4,367	\$	4,367	\$	-	\$	-	\$	-	\$ -
Demand Money Market Deposits		66,323,944		66,323,944		66,323,944		-		-		-	-
Money Market Funds		13,488,122		13,488,122		13,488,122		-		-		-	-
Total Cash and Cash Equivalents		79,816,433		79,816,433		79,816,433		-		-		-	 -
Investments													
U.S. Treasury Obligations		33,220,073		32,989,304		32,989,304		-		-		-	-
Total Investments		33,220,073		32,989,304		32,989,304		-		-		-	-
Mortgage-Backed Securities													
Ginnie Mae		26,234,381		27,074,285		_		-		_		-	27,074,285
Total Mortgage-Backed Securities		26,234,381		27,074,285		-		-		-		-	27,074,285
Multifamily (Conduit Bond) Program Total Cash, Investments and Mortgage-Backed Securities	\$	139,270,887	\$	139,880,022	\$	112,805,737	\$	_	\$	_	\$	_	\$ 27,074,285

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily NIB Program as of September 30, 2018

								Maturiti	es (in years)	)			
Asset	Cost		Fair Value		 Less than 1	From 1	1 Up To 5	From 5	Up To 10	From 10 Up To 15		15 an	nd More
Cash and Cash Equivalents													
Non-Money Market Deposits Demand Money Market Deposits	\$	8 15,952,660	\$	8 15,952,660	\$ 8 15,952,660	\$	-	\$	-	\$	-	\$	-
Total Cash and Cash Equivalents		15,952,668		15,952,668	15,952,668		-		-		-		-
Multifamily NIB Program Total Cash, Investments and Mortgage- backed Securities	\$	15,952,668	\$	15,952,668	\$ 15,952,668	\$		\$		\$	-	\$	

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily NIB Program as of September 30, 2017

								Maturiti	es (in years)				
										From	10 Up To		
Asset	 Cost	]	Fair Value	I	Less than 1	From 1	Up To 5	From 5	Up To 10		15	15 an	d More
Cash and Cash Equivalents													
Non-Money Market Deposits	\$ 8	\$	8	\$	8	\$	_	\$	_	\$	_	\$	-
Demand Money Market Deposits	15,990,304		15,990,304		15,990,304		-		-		-		-
Money Market Funds	 -		-		-		-		-		-		-
Total Cash and Cash Equivalents	 15,990,312		15,990,312		15,990,312						-		
Multifamily NIB Program Total Cash, Investments and Mortgage- backed Securities	\$ 15,990,312	\$	15,990,312	\$	15,990,312	\$	<u>-</u>	\$	_	\$	_	\$	<u>-</u>

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

Combined Revenue Obligation Funds and General Fund as of September 30, 2018

		-	<u> </u>		<b>Maturities (in years)</b>		
Asset	Cost	Fair Value	Less than 1	From 1 Up To 5	From 5 Up To 10	From 10 Up To 15	15 and More
Cash and Cash Equivalents							
Non-Money Market Deposits	\$ 11,023,563	\$ 11,023,573	\$ 11,023,573	\$ -	\$ -	\$ -	\$ -
Demand Money Market Deposits	144,464,141	144,464,141	144,464,141	-	-	-	-
Money Market Funds	91,320,989	91,320,988	91,320,988	-	-	-	-
Total Cash and Cash Equivalents	246,808,693	246,808,702	246,808,702	-	-	-	-
<u>Investments</u>							
Certificates of Deposits	54,949,000	54,949,000	54,949,000	-	-	-	-
Commercial Papers	14,741,312	14,776,950	14,776,950	-	-	-	-
U.S. Treasury Obligations	134,471,866	134,177,348	74,424,951	59,752,397	-	-	-
Investment Agreements	10,385,078	10,385,078	-	-	10,000,000	-	385,078
Corporate Obligations	15,494,943	15,364,878	1,627,921	12,455,161	1,281,796	-	-
GSE Obligations	814,822	799,823	74,098	48,577	677,148	-	-
Total Investments	230,857,021	230,453,077	145,852,920	72,256,135	11,958,944		385,078
Mortgage-Backed Securities							
Ginnie Mae	20,469,097	20,540,432	28,562	418,655	1,518,206	1,115,285	17,459,724
Fannie Mae	7,900,086	8,079,760	-	-	77,156	-	8,002,604
Freddie Mac	6,224,339	6,695,303	-	-	-	-	6,695,303
Total Mortgage-Backed Securities	34,593,522	35,315,495	28,562	418,655	1,595,362	1,115,285	32,157,631
Combined General Fund and Revenue Obligation Funds Total Cash, Investments and Mortgage- Backed Securities	\$ 512,259,236	\$ 512,577,27 <b>4</b>	\$ 392,690,184	\$ 72,674,790	\$ 13,554,30 <b>6</b>	\$ 1,115,285	\$ 32,542,709

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

Combined Revenue Obligation Funds and General Fund as of September 30, 2017

		<u> </u>			Maturities (in years)		
	<b>C</b> . 1	T2 * X7 1	I am 4b am 1	E 1 H., T. 5	E 5 H. T. 10	From 10 Up To 15	15l M
Asset	Cost	Fair Value	Less than 1	From 1 Up To 5	From 5 Up To 10	15	15 and More
Cash and Cash Equivalents							
Non-Money Market Deposits	\$ 5,462,703	\$ 5,462,703	\$ 5,462,703	\$ -	\$ -	\$ -	\$ -
Demand Money Market Deposits	150,091,546	150,091,546	150,091,546	-	-	-	-
Money Market Funds	18,411,151	18,411,151	18,411,151				
Total Cash and Cash Equivalents	173,965,400	173,965,400	173,965,400		<u> </u>		
<u>Investments</u>							
U.S. Treasury Obligations	33,220,082	32,989,313	32,989,313	-	-	-	_
Investment Agreements	10,562,285	10,562,285	-	-	10,000,000	-	562,285
Corporate Obligations	3,504,357	3,509,065	606,043	1,476,788	1,426,234	-	-
GSE Obligations	125,000	123,848	-	123,848	-	-	-
Total Investments	47,411,724	47,184,511	33,595,356	1,600,636	11,426,234		562,285
Mortgage-Backed Securities							
Ginnie Mae	38,380,515	40,012,585	_	680,002	2,165,985	1,325,649	35,840,949
Fannie Mae	9,312,183	9,920,267	-	-	88,277	· · · · · · -	9,831,990
Freddie Mac	6,639,241	7,435,680	-	-	-	-	7,435,680
Total Mortgage-Backed Securities	54,331,939	57,368,532	-	680,002	2,254,262	1,325,649	53,108,619
Combined General Fund and							
<b>Revenue Obligation Funds Total</b>							
Cash, Investments and Mortgage-							
<b>Backed Securities</b>	\$ 275,709,063	\$ 278,518,443	\$ 207,560,756	\$ 2,280,638	\$ 13,680,496	\$ 1,325,649	\$ 53,670,904

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### 1988 Collateralized Single Family Mortgage Revenue Bonds as of September 30, 2018

		Percentage of Total			Underlying Securities Credit
Asset	Fair Value	Investments	Credit Rating	Rating Agency	Rating / Supporting Collateral
Cash and Cash Equivalents					
Money Market Funds	\$ 864,510	7.8%	Aaa-mf	Moody's	Uncollateralized, Uninsured
Total Cash and Cash Equivalents	864,510	7.8%			
<u>Investments</u>					
Investment Agreements	10,000,000	90.6%	Aa2	Moody's	
Total Investments	10,000,000	90.6%			
Mortgage-Backed Securities					
Ginnie Mae	172,661	1.6%	Aaa	Moody's	
Total Mortgage-Backed Securities	172,661	1.6%			
1988 Collateralized Single Family Mortgage Revenue Bonds Total Cash, Investments and Mortgage-Backed					
Securities	\$ 11,037,171	100.0%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### 1988 Collateralized Single Family Mortgage Revenue Bonds as of September 30, 2017

		Percentage of Total			<b>Underlying Securities Credit</b>
Asset	Fair Value	Investments	Credit Rating	Rating Agency	Rating / Supporting Collateral
Cash and Cash Equivalents					
Money Market Funds	\$ 3,309,457	24.1%	Aaa-mf	Moody's	Uncollateralized, Uninsured
Total Cash and Cash Equivalents	3,309,457	24.1%			
<u>Investments</u>	10,000,000	72.00/	. 1	<b>N</b> 1.	
Investment Agreements	10,000,000	72.8%	A1	Moody's	
Total Investments	10,000,000	72.8%			
Mortgage-Backed Securities					
Ginnie Mae	434,919	3.2%	Aaa	Moody's	
Total Mortgage-Backed Securities	434,919	3.2%			
1988 Collateralized Single Family Mortgage Revenue Bonds Total Cash, Investments and Mortgage-					
<b>Backed Securities</b>	\$ 13,744,376	100.0%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### 1996 Single Family Mortgage Revenue Bonds as of September 30, 2018

		Percentage of Total			Underlying Securities Credit
Asset	Fair Value	Investments	Credit Rating	Rating Agency	Rating / Supporting Collateral
Cash and Cash Equivalents					
Money Market Funds	\$ 902,785	5.8%	Aaa-mf	Moody's	
Total Cash and Cash Equivalents	902,785	5.8%		•	
<u>Investments</u>					
Investment Agreements	385,078	2.5%	A1	Moody's	
Total Investments	385,078	2.5%		Ž	
Mortgage-Backed Securities					
Ginnie Mae	4,399,280	28.4%	Aaa	Moody's	
Fannie Mae	3,103,261	20.0%	Aaa	Moody's	
Freddie Mac	6,695,303	43.2%	Aaa	Moody's	
Total Mortgage-Backed Securities	14,197,844	91.7%			
1996 Single Family Mortgage					
Revenue Bonds Total Cash,					
Investments and Mortgage-Backed					
Securities	\$ 15,485,707	100%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### 1996 Single Family Mortgage Revenue Bonds as of September 30, 2017

		Percentage of Total			<b>Underlying Securities Credit</b>
Asset	Fair Value	Investments	Credit Rating	Rating Agency	Rating / Supporting Collateral
Cash and Cash Equivalents					
Money Market Funds	\$ 910,920	4.8%	Aaa-mf	Moody's	Uncollateralized, Uninsured
Total Cash and Cash Equivalents	910,920	4.8%		·	
•	·				
Investments					
Investment Agreements	562,286	3.0%	A1	Moody's	
Total Investments	562,286	3.0%			
Mortgage-Backed Securities					
Ginnie Mae	5,497,428	29.1%	Aaa	Moody's	
Fannie Mae	4,088,164	21.6%	Aaa	Moody's	
Freddie Mac	7,839,317	41.5%	Aaa	Moody's	
Total Mortgage-Backed Securities	17,424,909	92.2%			
1996 Single Family Mortgage					
Revenue Bonds Total Cash,					
Investments and Mortgage-Backed					
Securities	\$ 18,898,115	100.0%			

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

#### Single Family NIB Program as of September 30, 2018

			Percentage of Total			<b>Underlying Securities Credit</b>
Asset	Fair Va	lue	Investments	Credit Rating	Rating Agency	Rating / Supporting Collateral
Cash and Cash Equivalents						
Money Market Funds	\$ 25	53,754	5.0%	Aaa-mf	Moody's	
Total Cash and Cash Equivalents	25	53,754	5.0%		·	
Mortgage-Backed Securities						
Ginnie Mae	4,00	50,575	79.6%	Aaa	Moody's	
Fannie Mae	78	86,287	15.4%	Aaa	Moody's	
Total Mortgage-Backed Securities	4,84	46,862	95.0%			
Single Family NIB Program Total						
Cash and Mortgage-Backed Securities	\$ 5,10	00,616	100%			

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Single Family NIB Program as of September 30, 2017

Accet	Fair Value	Percentage of Total Investments	Credit Rating	Poting Agonay	Underlying Securities Credit Rating / Supporting Collateral
Asset	raii value	Investments	Credit Kating	Rating Agency	Kating / Supporting Conateral
Cash and Cash Equivalents					
Demand Money Market Deposits	\$ 152,770	2.3%	P-1	Moody's	Uncollateralized, Uninsured
Money Market Funds	549,883	8.3%	Aaa-mf	Moody's	Uncollateralized, Uninsured
Total Cash and Cash Equivalents	702,653	10.7%			
Mortgage-Backed Securities					
Ginnie Mae	4,971,062	75.4%	Aaa	Moody's	
Fannie Mae	921,473	14.0%		•	
Total Mortgage-Backed Securities	5,892,535	89.3%			
Single Family NIB Program Total Cash and Mortgage-Backed	¢ (505 100	100.09/			
Securities	\$ 6,595,188	100.0%			

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily MFDP Program as of September 30, 2018

			Percentage of Total			Underlying Securities Credit
Asset	Fair Value		Investments	Credit Rating	Rating Agency	Rating / Supporting Collateral
Cash and Cash Equivalents						
Non-Money Market Deposits	\$	2,279,448	2.8%	Not Rated		Uncollateralized, Uninsured
Demand Money Market deposit		2,419,036	3.0%	P-1	Moody's	
Money Market Funds		74,792,474	93.3%	Aaa-mf	Moody's	
Total Cash and Cash Equivalents		79,490,958	99.2%			
<u>Investments</u>						
GSE Obligations		677,148	0.9%	Aaa	Moody's	
Total Investments		677,148	0.9%		•	
Multifamily MFDP Program Total						
Cash and Cash Equivalents	\$	80,168,106	100.0%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily MFDP Program as of September 30, 2017

Asset	F	'air Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
113500		<u> </u>			Turing rigorey	rung supporting connectui
Cash and Cash Equivalents						
Non-Money Market Deposits	\$	166	0.0%	Not Rated		Uncollateralized, Uninsured
Demand Money Market deposit		1,838,498	100.0%	P-1	Moody's	
Money Market Funds			0.0%	Aaa-mf	Moody's	
Total Cash and Cash Equivalents	\$	1,838,664	100.0%			
Multifamily MFDP Program Total Cash and Cash Equivalents	\$	1,838,664	100.0%			

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

#### Multifamily (Conduit Bond) Program as of September 30, 2018

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Cash and Cash Equivalents					
•	ф. 2.012.4 <b>7</b> 2	1.00/	37 - 7 - 1		TT 11
Non-Money Market Deposits	\$ 2,912,472	1.0%	Not Rated		Uncollateralized, Uninsured
Demand Money Market deposit	85,437,305	28.3%	P-1	Moody's	
Money Market Funds	13,375,654	4.4%	Aaa-mf	Moody's	
Money Market Funds	1,131,811	0.4%	P-1	Moody's	
Total Cash and Cash Equivalents	102,857,242	34.0%			
<u>Investments</u>					
Certificates of Deposits	54,949,000	18.2%	Not Rated		Federal Reserve-Held Aaa Collateral
U.S. Treasury Obligations	134,177,348	44.4%	Aaa	Moody's	
Total Investments	189,126,348	62.6%		•	
Mortgage-Backed Securities					
Ginnie Mae	10,363,898	3.4%	Aaa	Moody's	
Total Mortgage-Backed Securities	10,363,898	3.4%	1 2000	1.100 %) 2	
Multifamily (Conduit Bond) Program					
Total Cash, Investments and					
Mortgage-Backed Securities	\$ 302,347,488	100.0%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily (Conduit Bond) Program as of September 30, 2017

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Cash and Cash Equivalents					
Non-Money Market Deposits Demand Money Market deposit Money Market Funds Money Market Funds Total Cash and Cash Equivalents	\$ 4,367 66,314,960 12,191,886 1,305,220 79,816,433	0.0% 47.4% 8.7% 0.9%	Not Rated P-1 Aaa-mf P-1	Moody's Moody's	Uncollateralized, Uninsured Uncollateralized, Uninsured Uncollateralized, Uninsured Uncollateralized, Uninsured
Investments U.S. Treasury Obligations Total Investments	32,989,304 32,989,304	23.6%	Aaa	Moody's	
Mortgage-Backed Securities  Ginnie Mae  Total Mortgage-Backed Securities	27,074,285 27,074,285	19.4%	Aaa	Moody's	
Multifamily (Conduit Bond) Program Total Cash, Investments and Mortgage-Backed Securities	\$ 139,880,022	100.0%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Multifamily NIB Program as of September 30, 2018

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Cash and Cash Equivalents					
Non-Money Market Deposits Demand Money Market Deposit Total Cash and Cash Equivalents	\$ 15,952,666 15,952,666	100.0%	Not Rated P-1	Moody's	Uncollateralized, Uninsured
Multifamily NIB Program Total Cash and Mortgage-Backed Securities	\$ 15,952,668	3 100.0%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

#### Multifamily NIB Program as of September 30, 2017

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Cash and Cash Equivalents					
Non-Money Market Deposits Demand Money Market Deposit Total Cash and Cash Equivalents	\$ 8 15,990,304 15,990,312	0.0% 100.0% 100.0%	Not Rated P-1	Moody's	Uncollateralized, Uninsured
Multifamily NIB Program Total Cash and Mortgage-Backed	\$ 15,990,312	100.0%			

### SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

Percentage of

#### Combined Revenue Obligation Funds and General Fund as of September 30, 2018

385,078

195,080

208,752

690,022

315,850

3,937,143

4,777,340

5,240,691

230,453,077

799,823

**Investment Agreements** 

Corporate Obligations

**GSE Obligations** 

**Total Investments** 

#### Total **Underlying Securities Credit** Fair Value **Rating Agency** Rating / Supporting Collateral **Credit Rating** Asset Investments Cash and Cash Equivalents Non-Money Market Deposits \$ 5,831,645 1.1% Not Rated Third Party-Held Aaa Collateral Non-Money Market Deposits 5,191,928 1.0% Not Rated Uncollateralized, Uninsured Demand Money Market Deposits 32,664,216 6.4% Not Rated Federal Reserve-Held Aaa Collateral Demand Money Market Deposits P-1 111,799,925 21.8% Moody's Money Market Funds 17.6% Moody's 90,189,177 Aaa-mf Money Market Funds 0.2%P-1 Moody's 1,131,811 Total Cash and Cash Equivalents 246,808,702 48.1% Investments Certificates of Deposits 54,949,000 10.7% Not Rated Federal Reserve-Held Aaa Collateral Commercial Papers 14,776,950 2.9% P-1 Moody's U.S. Treasury Obligations Moody's 134,177,348 26.2% Aaa **Investment Agreements** 10,000,000 2.0% Aa2 Moody's

0.1%

0.0%

0.0%

0.1%

0.1%

0.8%

0.9%

1.0%

0.2%

45.0%

A1

Aaa

Aa1

Aa2

Aa3

A1

A2

A3

Aaa

Moody's

Moody's

Moody's

Moody's

Moody's

Moody's

Moody's

Moody's

Moody's

(Continued)

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

#### Combined Revenue Obligation Funds and General Fund as of September 30, 2018

			Percentage of Total			Underlying Securities Credit
Asset	Fair V	alue	Investments	Credit Rating	Rating Agency	Rating / Supporting Collateral
Ginnie Mae	20,5	540,432	4.0%	Aaa	Moody's	
Fannie Mae	8,0	79,760	1.6%	Aaa	Moody's	
Freddie Mac	6,6	595,303	1.3%	Aaa	Moody's	
Total Mortgage-Backed Securities	35,3	315,495	6.9%			
Combined General Fund and Revenue Obligation Funds Total Cash, Investments and Mortgage- Backed Securities	\$ 512,5	577,274	100.0%			

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

### Combined Revenue Obligation Funds and General Fund as of September 30, 2017

Asset	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Cash and Cash Equivalents					3 11 8
Non-Money Market Deposits	\$ 5,458,163	2.0%	Not Rated		Third Party-Held Aaa Collateral
Non-Money Market Deposits	4,541	0.0%	Not Rated		Uncollateralized, Uninsured
Demand Money Market Deposits	62,702,091	22.5%	Not Rated		Federal Reserve-Held Aaa Collateral
Demand Money Market Deposits	87,389,454	31.4%	P-1	Moody's	
Money Market Funds	17,057,320	6.1%	Aaa-mf	Moody's	
Money Market Funds	1,353,831	0.5%	P-1	Moody's	
Total Cash and Cash Equivalents	173,965,400	62.5%			
Investments					
U.S. Treasury Obligations	32,989,314	11.8%	Aaa	Moody's	
Corporate Obligations	205,254	0.1%	Aaa	Moody's	
Corporate Obligations	102,758	0.0%	Aal	Moody's	
Corporate Obligations	513,405	0.2%	Aa2	Moody's	
Corporate Obligations	303,998	0.1%	Aa3	Moody's	
Corporate Obligations	1,473,328	0.5%	A1	Moody's	
Corporate Obligations	706,564	0.3%	A2	Moody's	
Corporate Obligations	203,757	0.1%	A3	Moody's	
GSE Obligations	123,848	0.0%	Aaa	Moody's	
Investment Agreements	10,562,285	3.8%	A1	Moody's	
Total Investments	47,184,511	16.9%		•	

# SCHEDULE OF CASH/CASH EQUIVALENTS, MORTGAGE-BACKED SECURITIES AND INVESTMENTS BY FUND (CONTINUED) SEPTEMBER 30, 2018 AND 2017

#### Combined Revenue Obligation Funds and General Fund as of September 30, 2017

Assot	Fair Value	Percentage of Total Investments	Credit Rating	Rating Agency	Underlying Securities Credit Rating / Supporting Collateral
Asset	Fair value	Investments	Credit Katilig	Rating Agency	Kating / Supporting Conateral
Mortgage-Backed Securities as of Se	ptember 30, 2017				
Ginnie Mae	40,012,585	14.4%	Aaa	Moody's	
Fannie Mae	9,920,267	3.6%	Aaa	Moody's	
Freddie Mac	7,435,680	2.7%	Aaa	Moody's	
Total Mortgage-Backed Securities	57,368,532	20.6%			
Combined General Fund and					
<b>Revenue Obligation Funds Total</b>					
Cash, Investments and Mortgage-					
Backed Securities	\$ 278,518,443	100.0%			