### COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS

### FINANCIAL STATEMENTS

YEARS ENDED JUNE 30, 2019 AND 2018

### COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS YEARS ENDED JUNE 30, 2019 AND 2018

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### **INDEPENDENT AUDITORS' REPORT**

Office of the Secretary
Department of Housing and Community Development
Lanham, Maryland

We have audited the accompanying financial statements of the Community Development Administration Housing Revenue Bonds (the Fund) of the Department of Housing and Community Development of the State of Maryland, which comprise the statements of net position as of June 30, 2019 and 2018 and the related statements of revenues, expenses and changes in net position, and cash flows, for the years then ended, and the related notes to the financial statements.

### Management's Responsibility for the Financial Statements

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.

### Auditors' Responsibility

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' 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 Fund as of June 30, 2019 and 2018, and the respective 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.

### Emphasis of a Matter

### Financial Statement Presentation

As discussed in Note 1, the financial statements present only the Fund and do not purport to, and do not, present fairly the financial position of the Department of Housing and Community Development of the State of Maryland as of and for the years ended June 30, 2019 and 2018, and the changes in its net position and its cash flows, in conformity with accounting principles generally accepted in the United States of America. Our opinion on the basic financial statements is not modified with respect to this matter.

### Other Matters

### Required Supplementary Information

Management has omitted the Management's Discussion and Analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not 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. Our opinion on the basic financial statements is not affected by this missing information.

### Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying supplemental information on pages 21–22, is presented for purposes of additional analysis and is not a required part of the financial statements. The information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion, or provide any assurance on it.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 27, 2019, on our consideration of the Fund'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 result of that testing, and not to provide an opinion on the effectiveness of the Fund'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 Fund's internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

CliftonLarsonAllan LLP

Baltimore, Maryland September 27, 2019

### COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS STATEMENTS OF NET POSITION (in thousands)

JUNE 30, 2019 AND 2018

		2019		2018
RESTRICTED ASSETS				
RESTRICTED CURRENT ASSETS				
Cash and Cash Equivalents on Deposit	\$	104,474	\$	119,083
Investments	Ψ	21,929	Ψ	-
Mortgage-Backed Securities		397		922
Mortgage Loans:				-
Single Family		2		2
Multi-Family Construction and Permanent Financing		2,733		2,236
Accrued Interest and Other Receivables		1,372		1,383
Total Restricted Current Assets		130,907		123,626
DEGERACTED LONG TERM AGGETG				
RESTRICTED LONG-TERM ASSETS		7.152		6.022
Investments, Net of Current Portion		7,153		6,922
Mortgage-Backed Securities, Net of Current Portion		29,272		45,163
Mortgage Loans, Net of Current Portion and Allowance:		_		-
Single Family		5		7
Multi-Family Construction and Permanent Financing		247,233		222,230
Total Restricted Long-Term Assets		283,663		274,322
Total Restricted Assets	\$	414,570	\$	397,948
LIABILITIES AND NET POSITION				
CURRENT LIABILITIES				
Accrued Interest Payable	\$	5,206	\$	4,754
Accounts Payable	Ψ	138	Ψ	87
Bonds Payable		30,529		14,675
Due to Multi-Family Projects		-		1,416
Deposits by Borrowers		5,069		4,511
Total Current Liabilities		40,942		25,443
LONG TERMINADINTEG				
LONG-TERM LIABILITIES		40		
Rebate Liability		40		205.405
Bonds Payable, Net of Current Portion		301,210		305,495
Deposits by Borrowers, Net of Current Portion		19,751		16,049
Total Long-Term Liabilities		321,001		321,544
Total Liabilities		361,943		346,987
NET POSITION				
Restricted		52,627		50,961
Total Liabilities and Net Position	\$	414,570	\$	397,948
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## COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS STATEMENTS OF REVENUE, EXPENSES, AND CHANGES IN NET POSITION (in thousands) YEARS ENDED JUNE 30, 2019 AND 2018

	 2019	 2018
OPERATING REVENUE	 	
Interest on Mortgage Loans	\$ 11,188	\$ 10,170
Interest on Mortgage-Backed Securities	1,968	2,548
Interest Income on Investments, Net of Rebate	2,111	1,154
Increase (Decrease) in Fair Value of Investments	276	(454)
Other Operating Revenue	29	-
Fee Income	683	 781
Total Operating Revenue	 16,255	 14,199
OPERATING EXPENSES		
Interest Expense on Bonds	11,367	9,914
Professional Fees and Other Operating Expenses	517	509
Bond Issuance Costs	-	103
Total Operating Expenses	11,884	10,526
Operating Income	4,371	3,673
NONOPERATING EXPENSES		
Decrease in Fair Value of Mortgage-Backed Securities	(705)	(1,920)
Transfer of Funds, as Permitted by the Resolution	 (2,000)	 (2,000)
CHANGE IN NET POSITION	1,666	(247)
NET POSITION - RESTRICTED AT BEGINNING OF YEAR	 50,961	 51,208
NET POSITION - RESTRICTED AT END OF YEAR	\$ 52,627	\$ 50,961

### COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS STATEMENTS OF CASH FLOWS

### (in thousands) YEARS ENDED JUNE 30, 2019 AND 2018

	2019	2018
CASH FLOWS FROM OPERATING ACTIVITIES		
Principal and Interest Received on Mortgage Loans	\$ 32,225	\$ 15,063
Principal and Interest Received on Mortgage-Backed Securities	17,749	9,577
Escrow Funds Received	9,986	9,912
Escrow Funds Paid	(5,726)	(8,071)
Loan Fees Received	683	781
Purchase of Mortgage Loans	(46,610)	(21,657)
Disbursement of Loans to Projects	(1,416)	(24,855)
Professional Fees and Other Operating Expenses	(466)	(515)
Other Income Received	29	-
Other Disbursements	-	(57)
Net Cash Provided (Used) by Operating Activities	6,454	(19,822)
CASH FLOWS FROM INVESTING ACTIVITIES		
Proceeds from Maturities or Sales of Investments	13,860	-
Purchase of Investments	(35,495)	-
Interest Received on Investments	1,918	1,062
Net Cash (Used) Provided by Investing Activities	(19,717)	1,062
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Proceeds from the Sale of Bonds	44,420	71,185
Payments on Bond Principal	(32,851)	(10,855)
Bond Issuance Costs	_	(103)
Interest on Bonds	(10,915)	(9,593)
Transfers Among Funds	(2,000)	(2,000)
Net Cash (Used) Provided by Financing Activities	(1,346)	48,634
NET (DECREASE) INCREASE IN CASH AND		
CASH EQUIVALENTS ON DEPOSIT	(14,609)	29,874
CASH AND CASH EQUIVALENTS ON DEPOSIT - BEGINNING OF YEAR	119,083	89,209
CASH AND CASH EQUIVALENTS ON DEPOSIT - END OF YEAR	\$ 104,474	\$ 119,083

### COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS STATEMENTS OF CASH FLOWS (CONTINUED) (in thousands)

### YEARS ENDED JUNE 30, 2019 AND 2018

	2019	2018	
RECONCILIATION OF OPERATING INCOME TO NET CASH		•	
PROVIDED (USED) BY OPERATING ACTIVITIES			
Operating Income	\$ 4,371	\$	3,673
Adjustments to Reconcile Operating Income to Net Cash			
Provided (Used) by Operating Activities:			
Amortization of Investment Premiums and Discounts	(249)		4
(Increase) Decrease in Fair Value of Investments	(276)		454
Bond Issuance Costs	-		103
Interest Received on Investments	(1,918)		(1,062)
Interest on Bonds	10,915		9,593
(Increase) Decrease in Assets:			
Mortgage Loans	(25,498)		(16,605)
Mortgage-Backed Securities	15,711		6,998
Accrued Interest and Other Receivables	11		(224)
Increase (Decrease) in Liabilities:			
Accrued Interest Payable	452		321
Accounts Payable	51		(63)
Rebate Liability	40		-
Due to Multi-Family Projects	(1,416)		(24,855)
Deposits by Borrowers	 4,260		1,841
Net Cash Provided (Used) by Operating Activities	\$ 6,454	\$	(19,822)

### NOTE 1 AUTHORIZING LEGISLATION AND PROGRAM DESCRIPTION

The Community Development Administration (CDA) was created in 1970 by Sections 266 DD-1 to 266 DD-8 of Article 41 (now in Sections 4-101 through 4-255 of the Housing and Community Development Article) of the Annotated Code of Maryland to meet the shortage of adequate, safe, and sanitary housing in the State of Maryland, particularly for persons or families of limited income. CDA is in the Division of Development Finance in the Department of Housing and Community Development (DHCD) of the State of Maryland.

The accompanying financial statements only include CDA's Housing Revenue Bonds (the Fund). CDA's other Funds are not included. The Fund was established to issue bonds to provide funds to finance or refinance loans for various types of housing. As of June 30, 2019 and 2018, Housing Revenue Bonds have primarily financed multi-family projects.

### NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### **Basis of Presentation**

The Fund is accounted for as an enterprise fund. Accordingly, the accompanying 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 (GAAP).

### **Basis of Accounting and Measurement Focus**

The basis of accounting for the Fund is determined by measurement focus. The flow of economic resources measurement focus and the accrual basis of accounting are used to account for the Fund. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred. All assets and liabilities associated with the operation of the Fund are included on the Statements of Net Position. The Fund is required to follow all statements of the Governmental Accounting Standards Board (GASB).

### **Generally Accepted Accounting Principles**

CDA reports its financial activities by applying Standards of Governmental Accounting and Financial Reporting as promulgated by GASB. Consequently, CDA applies all applicable GASB pronouncements.

In accordance with accounting guidance issued by GASB, net position should be reported as restricted when constraints placed on net position use is either: externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or is imposed by law through constitutional provisions or enabling legislation. Accordingly, the net position of the Fund is restricted as to its use as the net position is pledged to bondholders.

Since CDA is an enterprise fund included in the State of Maryland's Comprehensive Annual Financial Report, a separate Management's Discussion and Analysis is not included in these financial statements. CDA prepares a Management's Discussion and Analysis for the General Accounting Division of the State of Maryland that is not part of these financial statements.

### NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### Cash and Cash Equivalents on Deposit

Cash equivalents may include money market funds, repurchase agreements, investment agreements and any other investments, primarily obligations of the U.S. Treasury and U.S. Government Agencies, which have maturities of 90 or less days at the time of purchase. As of June 30, 2019 and 2018, all of the Fund's cash equivalents were invested in a money market mutual fund which is more fully described in Note 3.

### **Investments**

Investments are principally governmental debt securities or investment agreements collateralized by governmental debt securities. Debt securities are stated at fair value, based on quoted market prices. Investments are classified as current or long-term based on the maturity date or call date. Callable investments are classified as current, if exercise of the call within the next fiscal year is probable. Investments are more fully described in Note 3.

### **Mortgage-Backed Securities**

These guaranteed securities are issued in connection with mortgage loans on multi-family projects. They are stated at fair value, based on quoted market prices. Mortgage-backed securities are more fully described in Note 3.

### **Mortgage Loans**

Mortgage loans are carried at their unpaid principal balances, net of allowance for loan losses. Loan fees are recognized as revenue in the period received. Any single family mortgage loan in foreclosure with a pending insurance claim is recorded as other receivables. See Notes 4 and 11 for additional information on mortgage loans and mortgage insurance, respectively.

### **Allowance for Loan Losses**

Substantially all of the mortgage loans of the Fund are insured or guaranteed. Less than 1% of the loan portfolio is uninsured and CDA has established an allowance for loan losses on these loans. Management believes the allowance established is adequate based on prior experience and evaluations from DHCD's asset management group. See Notes 4 and 12 for additional information.

### **Accrued Interest and Other Receivables**

Accrued interest and other receivables include interest on loans and investments. On insured multifamily mortgage loans that are in default, CDA continues to accrue interest until receipt of a mortgage insurance claim. On insured single family loans, interest ceases to accrue after foreclosure. See Note 5 for additional information.

### **Bonds Payable**

Bonds payable are carried at their unpaid principal balances. However, in an economic refunding, any costs incurred from the refunding of bonds would be reported as deferred outflows or inflows of resources on the Statements of Net Position. See Notes 6, 7, 8, and 10 for more information.

### NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### **Due to Multi-Family Projects**

On some multi-family mortgage loans CDA records the total loan amount when the loan closes and collects interest from the multi-family projects on the full loan amount from the date of closing. Due to Multi-Family Projects represents the undrawn loan amount which is held by CDA as an escrow until the funds are needed by the projects.

### **Deposits by Borrowers**

This account consists of escrows and reserves held by CDA on behalf of multi-family housing developments. CDA invests these deposits and, for reserves, allows earnings to accrue to the benefit of the mortgagor. Escrows represent amounts held by CDA for mortgage insurance and hazard insurance premiums and real estate taxes, all of which are generally paid annually and which are classified as a current liability. Based on the current year's reserve disbursements, CDA has estimated the current reserve liability. The balance of the reserves is classified as long-term. CDA has set up other escrows for construction interest which are classified based on loan interest due as to whether it is a current or long-term liability. See Note 9 for further information on changes in long-term obligations.

### **Rebate Liability on Investments**

Regulations governing the issuance of tax-exempt debt place limitations on permitted investment yield on borrowed funds. Based on these regulations, CDA is required to periodically rebate excess earning from investments to the United States Treasury. In addition, the liability may also include an estimate of the rebate obligation related to unrealized gains as a result of recording investments at fair value. Rebate liability is more fully described in Note 9.

### **Mortgage Yield Limitations**

All mortgage loans are subject to yield limitations under the Internal Revenue Service Code (the Code) in order for the associated bonds to maintain their tax-exempt status. At the time of bond issuance and over the term of the bonds, CDA determines and maintains compliance with the permitted mortgage yield on the loans. In certain bond refunding transactions, CDA transfers loans from prior series of bonds to the refunding series. CDA monitors the yield on these transferred loans to ensure that the composite yield over the term of the bonds is within the yield limitations of the Code. If at any time the composite yields on the transferred loans are out of compliance with the Code, CDA has certain remedies available to bring the yield into compliance. As of June 30, 2019 and 2018, all mortgage loan yields were in compliance with the Code.

### **Interest on Mortgage Loans and Mortgage-Backed Securities**

Interest on mortgage loans and mortgage-backed securities is calculated using the effective interest method.

### **Fee Income**

CDA receives multi-family financing fees at loan origination. These fees are recognized as revenue in the period received as fee income.

### NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### **Administrative Support**

In addition to expenses incurred directly by the Fund, CDA receives certain support services from other divisions of DHCD. Support services and the operating expenses of CDA have been allocated to CDA's General Bond Reserve Fund and reported in the financial statements of CDA's Revenue Obligation Funds. The General Bond Reserve Fund records these expenses as invoiced by DHCD for the fiscal year.

The employees of CDA are covered by the Maryland State Retirement and Pension System. See Note 13 for additional information.

### **Revenue and Expenses**

CDA distinguishes operating revenue and expenses from nonoperating items in accordance with accounting guidance issued by GASB. Operating revenue and expenses are identified as those activities that are directly related to financing affordable housing in the State of Maryland. The Fund's activities are considered to be operating except for increases and decreases in the fair value of mortgage-backed securities that are held within the portfolio.

### **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. These estimates and assumptions affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue, expenses, gains, and losses during the reporting period. Actual results could differ from these estimates.

### Reclassifications

Certain reclassifications have been made in the 2018 financial statements to conform to the classifications used in 2019. These relate to the reclassification of certain operating revenues and have no effect on net position or the change in net position.

### 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 Housing Revenue Bond Resolution (the Resolution) and in CDA's Investment Policy until required for purchasing mortgage-backed securities or originating mortgage loans, funding reserves, paying bond debt service or redeeming outstanding bonds, and funding program expenses. Authorized investments include obligations of the U.S. Treasury, U.S. Government Agencies, repurchase agreements, investment agreements, money market funds, and certificates of deposit.

### NOTE 3 CASH, CASH EQUIVALENTS, INVESTMENTS, AND MORTGAGE-BACKED SECURITIES (CONTINUED)

The following assets, reported at fair value and held by the Fund as of June 30, 2019 and 2018, are evaluated in accordance with GASB accounting guidance for interest rate risk, credit risk, concentration of credit risk and custodial credit risk.

Assets	 2019	 2018		
Cash and Cash Equivalents: BlackRock Liquidity FedFund Administration Shares	\$ 104,474	\$ 119,083		
Investments:				
Obligations of the U.S. Treasury	21,029	6,922		
Federal Home Loan Bank Securities	8,053	-		
Mortgage-Backed Securities:				
GNMA Mortgage-Backed Securities	29,669	46,085		
Total	\$ 163,225	\$ 172,090		

### **Interest Rate Risk**

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. As a means of limiting its exposure to fair value losses from rising interest rates, CDA's Investment Policy requires that the maturities of the investment portfolio are scheduled to meet the cash requirements for bond debt service, projected loan originations and ongoing operations.

As of June 30, 2019, the amortized cost, fair value, and maturities for these assets were as follows:

					M	aturit	ies (in Yea	rs)	
Asset	Amortized Fair Less Cost Value Than 1			6 - 10		More Than 15			
BlackRock Liquidity FedFund									
Administration Shares	\$ 104,474	\$	104,474	\$	104,474	\$	-	\$	-
Obligations of the U.S.									
Treasury	19,308		21,029		13,876		7,153		-
Federal Home Loan Bank									
Securities	8,048		8,053		8,053		-		-
GNMA Mortgage-Backed									
Securities	29,650		29,669		-		-		29,669
Total	\$ 161,480	\$	163,225	\$	126,403	\$	7,153	\$	29,669

### NOTE 3 CASH, CASH EQUIVALENTS, INVESTMENTS, AND MORTGAGE-BACKED SECURITIES (CONTINUED)

### **Interest Rate Risk (continued)**

As of June 30, 2018, the amortized cost, fair value, and maturities for these assets were as follows:

			Maturities (in Years)					
Asset	Amortized Cost	Fair Less Value Than 1				6 - 10	1	More Than 15
BlackRock Liquidity FedFund Administration Shares	\$ 119,083	\$ 119,083	\$	119,083	\$	-	\$	-
Obligations of the U.S. Treasury	5,472	6,922		_		6,922		_
GNMA Mortgage-Backed Securities	45,361	46,085		_		_		46,085
Total	\$ 169,916	\$ 172,090	\$	119,083	\$	6,922	\$	46,085

The BlackRock Liquidity FedFund Administration Shares invests primarily in cash, U.S. Treasury bills, notes, and other obligations issued or guaranteed as to principal and interest by the U.S. Government, its agencies or instrumentalities, and repurchase agreements secured by such obligations or cash. It is operated in accordance with Rule 2a-7 of the Investment Company Act of 1940, as amended. It 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. As noted above, as of June 30, 2019 and 2018, the cost of the money market mutual fund approximated fair value.

### 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. Neither CDA's Investment Policy nor the Resolution requires investment agreements or deposits to be collateralized. CDA's Investment Policy places no limit on the amount that CDA may invest in any one issuer or counterparty. According to the Resolution and CDA's Investment Policy, securities must be at a rating no lower than the rating on the bonds or, if an investment maintains only a short-term rating, a rating not less than F1/P-1; and financial institutions who are a counterparty to CDA in investment agreements must be rated at least comparable to the existing rating on CDA bonds unless counterparty ratings lower than the bond ratings are permitted and do not affect the ratings on the bonds. In addition, certain investment and repurchase agreements require counterparty ratings no less than the ratings on the bonds. As of June 30, 2019 and 2018, all counterparty ratings were at least equal to the ratings on the Fund's bonds. As of June 30, 2019 and 2018, the ratings on Housing Revenue Bonds were Aa2 by Moody's Investors Service and AA+ by Fitch Ratings. The following tables provide credit quality rating information for the investment portfolio and individual issuers, if they represent 5% or more of total investments in accordance with accounting guidance issued by GASB.

### NOTE 3 CASH, CASH EQUIVALENTS, INVESTMENTS, AND MORTGAGE-BACKED SECURITIES (CONTINUED)

### **Credit Risk and Concentration of Credit Risk (continued)**

As of June 30, 2019, credit ratings and allocation by type of investments for the following assets were:

Asset	 Fair Value	Percentage of Total Investments	Money Market Fund Rating	Securities Credit Rating	Rating Agency
BlackRock Liquidity FedFund Administration Shares	\$ 104,474	64.01%	Aaa		Moody's
Government National Mortgage Association (GNMA) Mortgage-Backed Securities	29,669	18.18%		Direct U.S. Obligations	
Obligations of the U.S. Treasury	21,029	12.88%		Direct U.S. Obligations	

As of June 30, 2018, credit ratings and allocation by type of investments for the following assets were:

Asset	Fair Value	Percentage of Total Investments	Money Market Fund Rating	Securities Credit Rating	Rating Agency
BlackRock Liquidity FedFund Administration Shares	\$ 119,083	69.20%	Aaa		Moody's
Government National Mortgage Association (GNMA) Mortgage-Backed Securities	46,085	26.78%		Direct U.S. Obligations	

### **Mortgage-Backed Securities**

All mortgage-backed securities held by the Fund are guaranteed by the Government National Mortgage Association (GNMA), an instrumentality of the United States Government. GNMA securities are "fully modified pass-through" mortgage-backed securities which require monthly payments by a Federal Housing Administration (FHA) lender, as the issuer of the guaranteed security to CDA. GNMA guarantees timely payment of principal and interest on Guaranteed Securities.

### **Custodial Credit Risk**

Custodial credit risk is the risk that in the event of a bank or counterparty failure, CDA 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 June 30, 2019 and 2018, the Fund's investments were not subject to custodial credit risk under accounting guidance issued by GASB. CDA's investments and collateralized securities are held in trust by the trustee or the trustee's agent, kept separate from the assets of the bank and from other trust accounts and are held in CDA's name.

### NOTE 3 CASH, CASH EQUIVALENTS, INVESTMENTS, AND MORTGAGE-BACKED SECURITIES (CONTINUED)

### **Fair Value Measurements**

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

The Fund has the following recurring fair value measurements as of June 30, 2019 and 2018:

- U.S. Treasury Bonds and/or U.S. Government Agencies of \$29,082 and \$6,922, respectively, are valued using quoted market prices (Level 1).
- GNMA mortgage-backed securities of \$29,669 and \$46,085, respectively, are valued using the matrix pricing technique (Level 2).

### NOTE 4 MORTGAGE LOANS

All multi-family mortgage loans are secured by first liens on the related property and approximately 99% are insured or credit enhanced by the Federal Housing Administration (FHA), Maryland Housing Fund (MHF), Federal National Mortgage Association (FNMA), GNMA, or bank letters of credit. As of June 30, 2019 and 2018, interest rates on such loans range from 1.93% to 7.00% and 1.80% to 7.00%, respectively, with remaining loan terms ranging from less than 1 year to 40 years. For the years ended June 30, 2019 and 2018, an allowance for loan losses in the amount of \$35 has been established for uninsured loans.

### NOTE 5 ACCRUED INTEREST AND OTHER RECEIVABLES

Accrued interest and other receivables as of June 30, 2019 and 2018 were as follows:

	 2019	 2018		
Accrued Mortgage Loan Interest	\$ 1,017	\$ 922		
Accrued Mortgage-Backed Securities Interest	133	203		
Accrued Investment Interest	168	183		
Negative Arbitrage Due from Mortgagors	 54	 75		
Total	\$ 1,372	\$ 1,383		

### NOTE 6 BONDS PAYABLE

The bonds issued by CDA are special obligations of CDA and are payable from the revenue and special funds of the Resolution. These bonds do not constitute debt of and are not guaranteed by the State of Maryland or any other program of the State of Maryland or any political subdivision.

The provisions of the Resolution 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. All outstanding bonds are subject to optional redemption, in whole or in part at any time, after certain dates, as specified in the respective series resolutions, at a redemption price equal to the principal amount thereof to be redeemed. When bonds are redeemed, whether as a special or optional redemption, CDA writes off a proportionate share of any unamortized original issue premiums, net of any unamortized original issue discounts, as a gain on early retirement of debt in the accompanying Statements of Revenue, Expenses, and Changes in Net Position. If unamortized original issue discounts exceed unamortized original issue premiums, CDA records a loss. The Fund's bonds are tax-exempt and have fixed rates, except Series 2013 E which is a taxable, variable rate issue. The variable rate is set weekly by a remarketing agent so that the market value of the bonds is as close as possible to 100% of the principal amount of the bonds. In no event will these variable rate bonds bear interest at a rate in excess of 12%.

### NOTE 6 BONDS PAYABLE (CONTINUED)

The following is a summary of the bond activity for the year ended June 30, 2019 and bonds payable as of June 30, 2019:

				Bonds	Bond Activity			Bonds
				Payable	Scheduled			Payable
	Issue	Range of	Range of	at June 30,	New Bonds	Maturity	Bonds	at June 30,
	Dated	Interest Rates	Maturities	2018	Issued	Payments	Redeemed	2019
Housing Revenue								
Bonds								
Series 2006 D	09/27/06	4.91%	7/1/2048	\$ 4,030	\$ -	\$ (60)	\$ (885)	\$ 3,085
Series 2007 B	08/30/07	5.51%	1/1/2038	4,315	-	(90)	-	4,225
Series 2007 C	12/20/07	5.38%	1/1/2043	1,385	-	(25)	-	1,360
Series 2008 A	05/29/08	5.24%	7/1/2038	4,845	-	(105)	(4,740)	-
Series 2008 B	05/29/08	5.63%	7/1/2049	9,550	-	(55)	(9,495)	-
Series 2008 C	09/19/08	5.60%	7/1/2048	6,830	-	(90)	-	6,740
Series 2008 D	12/18/08	5.25% - 6.75%	2018 - 2039	3,400	-	(75)	-	3,325
Series 2009 A	11/24/09	5.25%	7/1/2041	6,075	-	(135)	-	5,940
Series 2012 A	07/26/12	1.85% - 4.375%	2018 - 2054	8,845	-	(120)	-	8,725
Series 2012 B	08/30/12	1.70% - 4.125%	2018 - 2054	4,265	-	(60)	-	4,205
Series 2012 D	11/07/12	1.50% - 3.875%	2018 - 2054	4,430	-	(70)	-	4,360
Series 2013 A	02/28/13	1.35% - 4.00%	2018 - 2054	10,400	-	(150)	-	10,250
Series 2013 B	07/25/13	2.10% - 5.15%	2018 - 2055	9,520	-	(120)	-	9,400
Series 2013 E	11/07/13	Variable Rate	7/1/2045	41,795	-	-	-	41,795
Series 2013 F	12/12/13	1.55% - 5.25%	2018 - 2055	12,045	-	(135)	-	11,910
Series 2014 A	02/27/14	1.35% - 5.00%	2018 - 2055	4,650	-	(55)	-	4,595
Series 2014 B	05/21/14	1.35% - 4.45%	2018 - 2055	1,240	-	(15)	-	1,225
Series 2014 C	08/21/14	1.125% - 4.05%	2018 - 2046	2,290	-	(50)	-	2,240
Series 2014 D	12/17/14	1.125% - 4.20%	2018 - 2056	9,765	-	(135)	-	9,630
Series 2015 A	05/28/15	1.20% - 4.55%	2018 - 2057	7,870	-	(90)	-	7,780
Series 2015 B	10/07/15	0.95% - 4.50%	2018 - 2057	44,990	-	(550)	-	44,440
Series 2016 A	12/14/16	1.30% - 4.40%	2018 - 2058	15,730	-	(6,085)	(2,360)	7,285
Series 2017 A	04/13/17	1.35% - 3.95%	2019 - 2058	18,720	-	(3,860)	(86)	14,774
Series 2017 B	05/10/17	1.40% - 3.75%	2019 - 2059	12,000	-	-	(15)	11,985
Series 2017 C	12/18/17	1.55% - 3.80%	2019 - 2059	28,755	-	-	(3,045)	25,710
Series 2018 A	05/31/18	1.70% - 4.25%	2019 - 2060	42,430	-	(95)	-	42,335
Series 2019 A	01/17/19	1.875% - 4.20%	2021 - 2061	· -	14,715	-	-	14,715
Series 2019 B	04/18/19	1.65% - 3.90%	2021 - 2061	-	10,040	_	_	10,040
Series 2019 C	06/27/19	1.40% - 3.65%	2021 - 2061	-	19,665	_	_	19,665
Total				\$ 320,170	\$ 44,420	\$ (12,225)	\$ (20,626)	\$ 331,739

### NOTE 6 BONDS PAYABLE (CONTINUED)

The following is a summary of the bond activity for the year ended June 30, 2018 and bonds payable as of June 30, 2018:

Housing Revenue   Bonds   Family   Payable   Bonds					Bonds	Bond Activity			Bonds
Housing Revenue   Bonds   Series 1996 A   11/01/96   5.95%   7/1/2023   \$ 1,665   \$ - \$ \$ (190)   \$ (1,475)   \$ 5 - \$ Series 1996 A   11/01/96   5.95%   7/1/2028   965   - \$ (70)   (895)   - \$ Series 2006 C   04/27/06   4.15% - 4.75%   2017 - 2036   330   - \$ (10)   (320)   \$ Series 2006 D   09/27/06   4.91%   7/1/2048   4,080   - \$ (50)   - \$ 4,030   \$ Series 2007 B   08/30/07   5.51%   1/1/2048   4,400   - \$ (85)   - \$ 4,315   \$ Series 2007 C   12/20/07   5.38%   1/1/2043   1,405   - \$ (10)   - \$ (20)   - \$ 1,385   \$ Series 2008 B   05/29/08   5.24%   7/1/2048   4,975   - \$ (130)   - \$ 4,845   \$ Series 2008 B   05/29/08   5.63%   7/1/2048   6,910   - \$ (110)   - \$ 9,550   \$ Series 2008 B   05/29/08   5.63%   7/1/2048   6,910   - \$ (100)   - \$ (400)   - \$ (80)   - \$ (830)   - \$ (830)   \$ Series 2008 D   12/18/08   5.25%   6.75%   2018 - 2039   3,470   - \$ (100)   - \$ (145)   - \$ (6,075)   \$ Series 2012 A   07/26/12   1.50%   4.375%   2017 - 2054   4.325   - \$ (120)   - \$ 8,845   \$ Series 2012 A   07/26/12   1.50%   4.375%   2017 - 2054   4.325   - \$ (120)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)   - \$ (120)   - \$ (145)					•				•
Housing Revenue   Bonds   Series 1996 A			-	-			-		
Series 1996 A		Dated	Interest Rates	Maturities	2017	Issued	Payments	Redeemed	2018
Series   1996 A	-								
Series 1996 B									_
Series 2006 C         04/27/06         4.15% - 4.75%         2017 - 2036         330         -         (10)         (320)         -           Series 2006 D         09/27/06         4.91%         71/2048         4,080         -         (50)         -         4,030           Series 2007 B         08/30/07         5.51%         11/12038         4,400         -         (85)         -         4,315           Series 2008 A         08/20/07         5.38%         11/12043         1,405         -         (20)         -         1,385           Series 2008 A         05/29/08         5.63%         7/1/2049         9,660         -         (110)         -         9,550           Series 2008 C         09/19/08         5.60%         7/1/2049         9,660         -         (110)         -         9,550           Series 2008 D         12/18/08         5.25%         7/1/2041         6,220         -         (145)         -         6,075           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -					, , , , , , ,	\$ -		( ) )	\$ -
Series 2006 D         09/27/06         4.91%         7/1/2048         4,080         -         (50)         -         4,030           Series 2007 B         08/30/07         5.51%         11/12038         4,400         -         (85)         -         4,315           Series 2007 C         12/20/07         5.38%         11/12043         1,405         -         (20)         -         1,385           Series 2008 A         05/29/08         5.24%         7/1/2038         4,975         -         (130)         -         4,845           Series 2008 B         05/29/08         5.63%         7/1/2049         9,660         -         (110)         -         9,550           Series 2008 D         12/18/08         5.25%         -6.75%         2018 - 2039         3,470         -         (70)         -         3,400           Series 2012 A         07/26/12         1.50%         -4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40%         -4.125%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2012 B         08/30/12         1.40%         -4.125% </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>. ,</td> <td></td> <td>-</td>						-	. ,		-
Series 2007 B         08/30/07         5.51%         1/1/2038         4,400         -         (85)         -         4,315           Series 2007 C         12/20/07         5.38%         1/1/2043         1,405         -         (20)         -         1,385           Series 2008 A         05/29/08         5.24%         7/1/2049         9,660         -         (110)         -         9,550           Series 2008 C         09/19/08         5.60%         7/1/2048         6,910         -         (80)         -         6,830           Series 2008 D         12/18/08         5.25% - 6.75%         2018 - 2039         3,470         -         (70)         -         3,400           Series 2009 A         11/24/09         5.25%         7/1/2041         6,220         -         (145)         -         6,075           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2013 B         07/25/13         1.60% - 5.65%         2017 - 2054         4,500         <						-		(320)	<del>.</del>
Series 2007 C         12/20/07         5.38%         1/1/2043         1,405         -         (20)         -         1,385           Series 2008 A         05/29/08         5.24%         7/1/2038         4,975         -         (130)         -         4,845           Series 2008 B         05/29/08         5.63%         7/1/2049         9,660         -         (110)         -         9,550           Series 2008 C         09/19/08         5.60%         7/1/2048         6,910         -         (80)         -         6,830           Series 2008 D         12/18/08         5.25%         -6.75%         2018 - 2039         3,470         -         (70)         -         3,400           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2012 D         11/07/12         1.20% - 3.875%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2012 D         0.11/07/12         1.20% - 3.875%         2017 - 2054						-	. ,	-	
Series 2008 A         05/29/08         5.24%         7/1/2038         4,975         -         (130)         -         4,845           Series 2008 B         05/29/08         5.63%         7/1/2049         9,660         -         (110)         -         9,550           Series 2008 C         09/19/08         5.60%         7/1/2048         6,910         -         (80)         -         6,830           Series 2008 D         12/18/08         5.25% - 6.75%         2018 - 2039         3,470         -         (70)         -         3,400           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2013 B         07/25/13         1.10% - 4.00%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (150)         -         10,400           Series 2013 B         09/19/13         1.60% - 5.65%         2017 - 2055					-	-		-	-
Series 2008 B         05/29/08         5.63%         7/1/2049         9,660         -         (110)         -         9,550           Series 2008 C         09/19/08         5.60%         7/1/2048         6,910         -         (80)         -         6,830           Series 2008 D         12/18/08         5.25% - 6.75%         2018 - 2039         3,470         -         (70)         -         3,400           Series 2009 A         11/24/09         5.25% - 7/1/2041         6,220         -         (145)         -         6,075           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2012 D         11/07/12         1.20% - 3.875%         2017 - 2054         1,550         -         (150)         -         4,430           Series 2013 B         07/25/13         1.60% - 5.65%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050					,	-		-	,
Series 2008 C         09/19/08         5.60%         7/1/2048         6,910         -         (80)         -         6,830           Series 2008 D         12/18/08         5.25% - 6.75%         2018 - 2039         3,470         -         (70)         -         3,400           Series 2009 A         11/24/09         5.25%         7/1/2041         6,220         -         (145)         -         6,075           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2012 D         11/07/12         1.20% - 3.875%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2013 A         02/28/13         1.10% - 4.00%         2017 - 2054         4,500         -         (150)         -         10,400           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 B         11/07/13         Variable Rate         7/1/2045					,	-	( )	-	-
Series 2008 D         12/18/08         5.25% - 6.75%         2018 - 2039         3,470         -         (70)         -         3,400           Series 2009 A         11/24/09         5.25%         7/1/2041         6,220         -         (145)         -         6,075           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2013 A         02/28/13         1.10% - 4.00%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (150)         -         10,400           Series 2013 B         09/19/13         1.60% - 5.65%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 B         11/07/13         Variable Rate         7/1/2045         41,795         -         -         -         -         41,795           Series 2014 A         02/27/14         0.90% - 5.05%					,	-	( /	-	
Series 2009 A         11/24/09         5.25%         7/1/2041         6,220         -         (145)         -         6,075           Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2012 D         11/07/12         1.20% - 3.875%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2013 A         02/28/13         1.10% - 4.00%         2017 - 2054         10,550         -         (150)         -         10,400           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050         -         (50)         (5,000)         -           Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         -         41,795           Series 2013 F         12/12/13         1.20% - 5.25% <t< td=""><td>Series 2008 C</td><td>09/19/08</td><td>5.60%</td><td></td><td>6,910</td><td>-</td><td>(80)</td><td>-</td><td>6,830</td></t<>	Series 2008 C	09/19/08	5.60%		6,910	-	(80)	-	6,830
Series 2012 A         07/26/12         1.50% - 4.375%         2017 - 2054         8,965         -         (120)         -         8,845           Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2012 D         11/07/12         1.20% - 3.875%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2013 A         02/28/13         1.10% - 4.00%         2017 - 2054         10,550         -         (150)         -         10,400           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050         -         (50)         (5,000)         -           Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         -         41,795           Series 2014 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 B         05/21/14         0.90% - 5.00% <td>Series 2008 D</td> <td>12/18/08</td> <td>5.25% - 6.75%</td> <td>2018 - 2039</td> <td>3,470</td> <td>-</td> <td>(70)</td> <td>-</td> <td>3,400</td>	Series 2008 D	12/18/08	5.25% - 6.75%	2018 - 2039	3,470	-	(70)	-	3,400
Series 2012 B         08/30/12         1.40% - 4.125%         2017 - 2054         4,325         -         (60)         -         4,265           Series 2012 D         11/07/12         1.20% - 3.875%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2013 A         02/28/13         1.10% - 4.00%         2017 - 2054         10,550         -         (150)         -         10,400           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050         -         (50)         (5,000)         -           Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         -         41,795           Series 2014 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         1,255         -         (15)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%	Series 2009 A	11/24/09	5.25%	7/1/2041	6,220	-	(145)	-	6,075
Series 2012 D         11/07/12         1.20% - 3.875%         2017 - 2054         4,500         -         (70)         -         4,430           Series 2013 A         02/28/13         1.10% - 4.00%         2017 - 2054         10,550         -         (150)         -         10,400           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050         -         (50)         (5,000)         -           Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         -         41,795           Series 2013 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         4,705         -         (55)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         1,240           Series 2014 D         12/17/14         0.80% - 4.05%	Series 2012 A	07/26/12	1.50% - 4.375%	2017 - 2054	8,965	-	(120)	-	8,845
Series 2013 A         02/28/13         1.10% - 4.00%         2017 - 2054         10,550         -         (150)         -         10,400           Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050         -         (50)         (5,000)         -           Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         -         41,795           Series 2013 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         4,705         -         (55)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         12,240           Series 2014 C         08/21/14         0.80% - 4.05%         2017 - 2056         9,895         -         (130)         -         9,765           Series 2015 A         05/28/15         0.90% - 4.55%	Series 2012 B	08/30/12	1.40% - 4.125%	2017 - 2054	4,325	-	(60)	-	4,265
Series 2013 B         07/25/13         1.60% - 5.15%         2017 - 2055         10,530         -         (125)         (885)         9,520           Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050         -         (50)         (5,000)         -           Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         -         41,795           Series 2013 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         4,705         -         (55)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         1,240           Series 2014 C         08/21/14         0.80% - 4.05%         2017 - 2056         9,895         -         (130)         -         2,290           Series 2015 A         05/28/15         0.90% - 4.55%         2017 - 2057         7,960         -         (90)         -         7,870           Series 2015 B         10/07/15         0.85% - 4.50%	Series 2012 D	11/07/12	1.20% - 3.875%	2017 - 2054	4,500	-	(70)	-	4,430
Series 2013 D         09/19/13         1.60% - 5.65%         2017 - 2055         5,050         -         (50)         (5,000)         -           Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         41,795           Series 2013 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         4,705         -         (55)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         1,240           Series 2014 C         08/21/14         0.80% - 4.05%         2017 - 2056         9,895         -         (130)         -         2,290           Series 2014 D         12/17/14         0.80% - 4.20%         2017 - 2056         9,895         -         (130)         -         9,765           Series 2015 A         05/28/15         0.90% - 4.55%         2017 - 2057         7,960         -         (90)         -         7,870           Series 2015 B         10/07/15         0.85% - 4.50%         2018 - 2057 <td>Series 2013 A</td> <td>02/28/13</td> <td>1.10% - 4.00%</td> <td>2017 - 2054</td> <td>10,550</td> <td>-</td> <td>(150)</td> <td>-</td> <td>10,400</td>	Series 2013 A	02/28/13	1.10% - 4.00%	2017 - 2054	10,550	-	(150)	-	10,400
Series 2013 E         11/07/13         Variable Rate         7/1/2045         41,795         -         -         41,795           Series 2013 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         4,705         -         (55)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         1,240           Series 2014 C         08/21/14         0.80% - 4.05%         2017 - 2046         2,340         -         (50)         -         2,290           Series 2014 D         12/17/14         0.80% - 4.20%         2017 - 2056         9,895         -         (130)         -         9,765           Series 2015 A         05/28/15         0.90% - 4.55%         2017 - 2057         7,960         -         (90)         -         7,870           Series 2015 B         10/07/15         0.85% - 4.50%         2018 - 2057         45,265         -         (275)         -         44,990           Series 2016 A         12/14/16         1.30% - 4.40%         2018 - 2058 <td>Series 2013 B</td> <td>07/25/13</td> <td>1.60% - 5.15%</td> <td>2017 - 2055</td> <td>10,530</td> <td>-</td> <td>(125)</td> <td>(885)</td> <td>9,520</td>	Series 2013 B	07/25/13	1.60% - 5.15%	2017 - 2055	10,530	-	(125)	(885)	9,520
Series 2013 F         12/12/13         1.20% - 5.25%         2017 - 2055         12,175         -         (130)         -         12,045           Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         4,705         -         (55)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         1,240           Series 2014 C         08/21/14         0.80% - 4.05%         2017 - 2046         2,340         -         (50)         -         2,290           Series 2014 D         12/17/14         0.80% - 4.20%         2017 - 2056         9,895         -         (130)         -         9,765           Series 2015 A         05/28/15         0.90% - 4.55%         2017 - 2057         7,960         -         (90)         -         7,870           Series 2015 B         10/07/15         0.85% - 4.50%         2018 - 2057         45,265         -         (275)         -         44,990           Series 2016 A         12/14/16         1.30% - 4.40%         2018 - 2058         15,730         -         -         -         15,730           Series 2017 B         05/10/17         1.40% - 3.75%	Series 2013 D	09/19/13	1.60% - 5.65%	2017 - 2055	5,050	-	(50)	(5,000)	-
Series 2014 A         02/27/14         0.90% - 5.00%         2017 - 2055         4,705         -         (55)         -         4,650           Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         1,240           Series 2014 C         08/21/14         0.80% - 4.05%         2017 - 2046         2,340         -         (50)         -         2,290           Series 2014 D         12/17/14         0.80% - 4.20%         2017 - 2056         9,895         -         (130)         -         9,765           Series 2015 A         05/28/15         0.90% - 4.55%         2017 - 2057         7,960         -         (90)         -         7,870           Series 2015 B         10/07/15         0.85% - 4.50%         2018 - 2057         45,265         -         (275)         -         44,990           Series 2016 A         12/14/16         1.30% - 4.40%         2018 - 2058         15,730         -         -         -         15,730           Series 2017 B         05/10/17         1.40% - 3.75%         2019 - 2058         18,720         -         -         -         18,720           Series 2017 C         12/18/17         1.55% - 3.80%         <	Series 2013 E	11/07/13	Variable Rate	7/1/2045	41,795	-	-	-	41,795
Series 2014 B         05/21/14         1.00% - 4.45%         2017 - 2055         1,255         -         (15)         -         1,240           Series 2014 C         08/21/14         0.80% - 4.05%         2017 - 2046         2,340         -         (50)         -         2,290           Series 2014 D         12/17/14         0.80% - 4.20%         2017 - 2056         9,895         -         (130)         -         9,765           Series 2015 A         05/28/15         0.90% - 4.55%         2017 - 2057         7,960         -         (90)         -         7,870           Series 2015 B         10/07/15         0.85% - 4.50%         2018 - 2057         45,265         -         (275)         -         44,990           Series 2016 A         12/14/16         1.30% - 4.40%         2018 - 2058         15,730         -         -         -         15,730           Series 2017 A         04/13/17         1.35% - 3.95%         2019 - 2058         18,720         -         -         -         18,720           Series 2017 B         05/10/17         1.40% - 3.75%         2019 - 2059         12,000         -         -         -         12,000           Series 2017 C         12/18/17         1.55% - 3.80% <t< td=""><td>Series 2013 F</td><td>12/12/13</td><td>1.20% - 5.25%</td><td>2017 - 2055</td><td>12,175</td><td>-</td><td>(130)</td><td>-</td><td>12,045</td></t<>	Series 2013 F	12/12/13	1.20% - 5.25%	2017 - 2055	12,175	-	(130)	-	12,045
Series 2014 C       08/21/14       0.80% - 4.05%       2017 - 2046       2,340       -       (50)       -       2,290         Series 2014 D       12/17/14       0.80% - 4.20%       2017 - 2056       9,895       -       (130)       -       9,765         Series 2015 A       05/28/15       0.90% - 4.55%       2017 - 2057       7,960       -       (90)       -       7,870         Series 2015 B       10/07/15       0.85% - 4.50%       2018 - 2057       45,265       -       (275)       -       44,990         Series 2016 A       12/14/16       1.30% - 4.40%       2018 - 2058       15,730       -       -       -       15,730         Series 2017 A       04/13/17       1.35% - 3.95%       2019 - 2058       18,720       -       -       -       18,720         Series 2017 B       05/10/17       1.40% - 3.75%       2019 - 2059       12,000       -       -       -       12,000         Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430	Series 2014 A	02/27/14	0.90% - 5.00%	2017 - 2055	4,705	-	(55)	-	4,650
Series 2014 D       12/17/14       0.80% - 4.20%       2017 - 2056       9,895       -       (130)       -       9,765         Series 2015 A       05/28/15       0.90% - 4.55%       2017 - 2057       7,960       -       (90)       -       7,870         Series 2015 B       10/07/15       0.85% - 4.50%       2018 - 2057       45,265       -       (275)       -       44,990         Series 2016 A       12/14/16       1.30% - 4.40%       2018 - 2058       15,730       -       -       -       15,730         Series 2017 A       04/13/17       1.35% - 3.95%       2019 - 2058       18,720       -       -       -       18,720         Series 2017 B       05/10/17       1.40% - 3.75%       2019 - 2059       12,000       -       -       -       12,000         Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430	Series 2014 B	05/21/14	1.00% - 4.45%	2017 - 2055	1,255	-	(15)	-	1,240
Series 2015 A       05/28/15       0.90% - 4.55%       2017 - 2057       7,960       -       (90)       -       7,870         Series 2015 B       10/07/15       0.85% - 4.50%       2018 - 2057       45,265       -       (275)       -       44,990         Series 2016 A       12/14/16       1.30% - 4.40%       2018 - 2058       15,730       -       -       -       15,730         Series 2017 A       04/13/17       1.35% - 3.95%       2019 - 2058       18,720       -       -       -       18,720         Series 2017 B       05/10/17       1.40% - 3.75%       2019 - 2059       12,000       -       -       -       12,000         Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430	Series 2014 C	08/21/14	0.80% - 4.05%	2017 - 2046	2,340	-	(50)	-	2,290
Series 2015 B       10/07/15       0.85% - 4.50%       2018 - 2057       45,265       -       (275)       -       44,990         Series 2016 A       12/14/16       1.30% - 4.40%       2018 - 2058       15,730       -       -       -       15,730         Series 2017 A       04/13/17       1.35% - 3.95%       2019 - 2058       18,720       -       -       -       18,720         Series 2017 B       05/10/17       1.40% - 3.75%       2019 - 2059       12,000       -       -       -       12,000         Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430	Series 2014 D	12/17/14	0.80% - 4.20%	2017 - 2056	9,895	-	(130)	-	9,765
Series 2016 A       12/14/16       1.30% - 4.40%       2018 - 2058       15,730       -       -       -       15,730         Series 2017 A       04/13/17       1.35% - 3.95%       2019 - 2058       18,720       -       -       -       18,720         Series 2017 B       05/10/17       1.40% - 3.75%       2019 - 2059       12,000       -       -       -       12,000         Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430	Series 2015 A	05/28/15	0.90% - 4.55%	2017 - 2057	7,960	-	(90)	-	7,870
Series 2016 A       12/14/16       1.30% - 4.40%       2018 - 2058       15,730       -       -       -       15,730         Series 2017 A       04/13/17       1.35% - 3.95%       2019 - 2058       18,720       -       -       -       18,720         Series 2017 B       05/10/17       1.40% - 3.75%       2019 - 2059       12,000       -       -       -       12,000         Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430	Series 2015 B	10/07/15	0.85% - 4.50%	2018 - 2057	45,265	-	(275)	-	44,990
Series 2017 A       04/13/17       1.35% - 3.95%       2019 - 2058       18,720       -       -       -       18,720         Series 2017 B       05/10/17       1.40% - 3.75%       2019 - 2059       12,000       -       -       -       12,000         Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430	Series 2016 A	12/14/16	1.30% - 4.40%	2018 - 2058		-	-	_	
Series 2017 B     05/10/17     1.40% - 3.75%     2019 - 2059     12,000     -     -     -     12,000       Series 2017 C     12/18/17     1.55% - 3.80%     2019 - 2059     -     28,755     -     -     28,755       Series 2018 A     05/31/18     1.70% - 4.25%     2019 - 2060     -     42,430     -     -     42,430	Series 2017 A					-	-	_	
Series 2017 C       12/18/17       1.55% - 3.80%       2019 - 2059       -       28,755       -       -       28,755         Series 2018 A       05/31/18       1.70% - 4.25%       2019 - 2060       -       42,430       -       -       42,430			1.40% - 3.75%	2019 - 2059		-	-	-	12,000
Series 2018 A 05/31/18 1.70% - 4.25% 2019 - 2060 - 42,430 - 42,430					-	28,755	-	-	
					-		-	-	
					\$ 259,840		\$ (2,280)	\$ (8,575)	

### NOTE 7 DEBT SERVICE REQUIREMENTS

As of June 30, 2019, the required principal payments for bonds (including mandatory sinking fund payments and special and optional redemptions that occurred subsequent to June 30, 2019) and interest payments for each of the next five years and in five-year increments thereafter, were as follows:

Year Ending June 30,	Interest	Principal		
2020	\$ 11,478	\$	30,529	
2021	11,319		6,623	
2022	11,129		8,928	
2023	10,977		3,998	
2024	10,857		3,953	
2025 - 2029	52,203		21,577	
2030 - 2034	47,811		25,355	
2035 - 2039	41,965		31,625	
2040 - 2044	34,925		34,032	
2045 - 2049	23,888		80,776	
2050 - 2054	13,658		44,293	
2055 - 2059	4,528		33,955	
2060 - 2061	285		6,095	
Total	\$ 275,023	\$	331,739	

As of June 30, 2018 the required principal payments for bonds (including mandatory sinking fund payments and special and optional redemptions that occurred subsequent to June 30, 2018) and interest payments for each of the next five years and in five-year increments thereafter, were as follows:

Year Ending June 30,		Interest	Principal
2019	\$	10,871	\$ 14,675
2020		11,182	33,645
2021		10,576	3,565
2022		10,471	3,680
2023		10,357	3,610
2024 - 2028		49,837	19,020
2029 - 2033		45,732	22,405
2034 - 2038		40,281	28,480
2039 - 2043		33,594	29,285
2044 - 2048		24,820	74,575
2049 - 2053		15,220	34,245
2054 - 2058		7,833	27,590
2059 - 2060		640	25,395
Total	\$	271,414	\$ 320,170

The interest calculations on outstanding variable rate bonds in the amount of \$41,795 are based on the variable rate in effect on June 30, 2019 and 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.

### NOTE 8 BOND REFUNDINGS

For current refundings of debt in an optional redemption, CDA replaces previously issued bonds for the purpose of lowering debt costs by reducing interest rates or for other purposes such as revising payment schedules or modifying restrictions related to the old debt. This type of transaction is commonly known as an economic refunding. There were no bond refundings for the year ended June 30, 2019.

During the fiscal year ended June 30, 2018, CDA issued and redeemed the following bonds as part of an economic refunding:

On May 31, 2018, CDA issued \$42,430 of Series 2018 A bonds which refunded all of Series 1996 A and Series 1996 B bonds on June 18, 2018. This refunding reduced total debt service payments for the remaining life of the bonds and resulted in an economic gain of \$315.

In economic refundings, CDA defers the difference between the reacquisition price (i.e., the principal of the old debt, plus the call premium) and the net carrying amount of the old debt (i.e., the amount due at maturity, adjusted for any unamortized premium or discount related to the old debt). These deferrals would be reported as a deferred outflow or a deferred inflow of resources for the refunding of debt on the Statements of Net Position. This deferral would be amortized, using the effective interest method, over the remaining life of the old debt or the life of the new debt, whichever is shorter. As a result of the refundings described above, CDA did not have to defer any refunding debt costs associated with the refunded bonds.

### NOTE 9 REBATE LIABILITY

In accordance with the Internal Revenue Service Code (the Code), the Fund has recorded a rebate liability for excess investment earnings in tax-exempt bond and note issues. The excess investment earnings arise due to actual investment yields earned by the Fund being greater than yields permitted to be retained by the Fund under the Code. The Code requires 90% 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 Revenue, Expenses and Changes in Net Position is adjusted by the change in the estimated liability due to the change in fair value of investments. For the years ended June 30, 2019 and 2018, the rebate liability was \$40 and \$0, respectively.

	 )19	20	018
Beginning rebate liability	\$ -	\$	-
Change in estimated liability due to			
excess earnings (calculated as of the interim computation period ending 1/1/19)	 40		_
Ending rebate liability	\$ 40	\$	_

### NOTE 10 LONG-TERM OBLIGATIONS

Changes in long-term obligations for the years ended June 30, 2019 and 2018 were as follows:

Rebate Liability         \$         \$         -         \$         -         Additions         40         -         -         Additions         40         -		 2019	 2018
Additions       40       -         Reductions       -       -         Ending Balance at June 30       40       -         Less: Due Within One Year       -       -         Total Long-Term Rebate Liability       40       -         Bonds Payable       Beginning Balance at June 30       320,170       259,840         Additions       44,420       71,185         Reductions       (32,851)       (10,855)         Ending Balance at June 30       331,739       320,170         Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       Beginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049		 	
Reductions         -         -           Ending Balance at June 30         40         -           Less: Due Within One Year         -         -           Total Long-Term Rebate Liability         40         -           Bonds Payable         Beginning Balance at June 30         320,170         259,840           Additions         44,420         71,185           Reductions         (32,851)         (10,855)           Ending Balance at June 30         331,739         320,170           Less: Due Within One Year         (30,529)         (14,675)           Total Long-Term Bonds Payable         301,210         305,495           Deposits by Borrowers:         Beginning Balance at June 30         20,560         18,719           Additions         9,986         9,912           Reductions         (5,726)         (8,071)           Ending Balance at June 30         24,820         20,560           Less: Due Within One Year         (5,069)         (4,511)           Total Long-Term Deposits by Borrowers         19,751         16,049		\$ -	\$ -
Ending Balance at June 30       40       -         Less: Due Within One Year       -       -         Total Long-Term Rebate Liability       40       -         Bonds Payable Beginning Balance at June 30       320,170       259,840         Additions       44,420       71,185         Reductions       (32,851)       (10,855)         Ending Balance at June 30       331,739       320,170         Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers: Beginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049		40	-
Less: Due Within One Year         -         -           Total Long-Term Rebate Liability         40         -           Bonds Payable Beginning Balance at June 30         320,170         259,840           Additions         44,420         71,185           Reductions         (32,851)         (10,855)           Ending Balance at June 30         331,739         320,170           Less: Due Within One Year         (30,529)         (14,675)           Total Long-Term Bonds Payable         301,210         305,495           Deposits by Borrowers: Beginning Balance at June 30         20,560         18,719           Additions         9,986         9,912           Reductions         (5,726)         (8,071)           Ending Balance at June 30         24,820         20,560           Less: Due Within One Year         (5,069)         (4,511)           Total Long-Term Deposits by Borrowers         19,751         16,049		 	
Bonds Payable         320,170         259,840           Additions         44,420         71,185           Reductions         (32,851)         (10,855)           Ending Balance at June 30         331,739         320,170           Less: Due Within One Year         (30,529)         (14,675)           Total Long-Term Bonds Payable         301,210         305,495           Deposits by Borrowers:         8eginning Balance at June 30         20,560         18,719           Additions         9,986         9,912           Reductions         (5,726)         (8,071)           Ending Balance at June 30         24,820         20,560           Less: Due Within One Year         (5,069)         (4,511)           Total Long-Term Deposits by Borrowers         19,751         16,049	Ending Balance at June 30	40	-
Bonds Payable       320,170       259,840         Additions       44,420       71,185         Reductions       (32,851)       (10,855)         Ending Balance at June 30       331,739       320,170         Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       8eginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Less: Due Within One Year	 <u>-</u>	
Beginning Balance at June 30       320,170       259,840         Additions       44,420       71,185         Reductions       (32,851)       (10,855)         Ending Balance at June 30       331,739       320,170         Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       8eginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Total Long-Term Rebate Liability	 40	
Additions       44,420       71,185         Reductions       (32,851)       (10,855)         Ending Balance at June 30       331,739       320,170         Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       8eginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Bonds Payable		
Reductions       (32,851)       (10,855)         Ending Balance at June 30       331,739       320,170         Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       8       8         Beginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Beginning Balance at June 30	320,170	259,840
Ending Balance at June 30       331,739       320,170         Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       8       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Additions	44,420	71,185
Less: Due Within One Year       (30,529)       (14,675)         Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       8       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Reductions	 (32,851)	 (10,855)
Total Long-Term Bonds Payable       301,210       305,495         Deposits by Borrowers:       8       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Ending Balance at June 30	 331,739	320,170
Deposits by Borrowers:       20,560       18,719         Beginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Less: Due Within One Year	 (30,529)	 (14,675)
Beginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Total Long-Term Bonds Payable	 301,210	 305,495
Beginning Balance at June 30       20,560       18,719         Additions       9,986       9,912         Reductions       (5,726)       (8,071)         Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Deposits by Borrowers:		
Reductions         (5,726)         (8,071)           Ending Balance at June 30         24,820         20,560           Less: Due Within One Year         (5,069)         (4,511)           Total Long-Term Deposits by Borrowers         19,751         16,049	Beginning Balance at June 30	20,560	18,719
Ending Balance at June 30         24,820         20,560           Less: Due Within One Year         (5,069)         (4,511)           Total Long-Term Deposits by Borrowers         19,751         16,049	Additions	9,986	9,912
Ending Balance at June 30       24,820       20,560         Less: Due Within One Year       (5,069)       (4,511)         Total Long-Term Deposits by Borrowers       19,751       16,049	Reductions	(5,726)	(8,071)
Total Long-Term Deposits by Borrowers 19,751 16,049	Ending Balance at June 30	24,820	20,560
	Less: Due Within One Year	 (5,069)	 (4,511)
Total Long-Term Liabilities \$ 321,001 \$ 321,544	Total Long-Term Deposits by Borrowers	 19,751	16,049
	Total Long-Term Liabilities	\$ 321,001	\$ 321,544

### NOTE 11 INTERFUND ACTIVITY

In accordance with the Resolution, net position in the Fund is restricted and pledged to bondholders. However, restricted assets may be transferred to other Funds, subject to the provisions of the Resolution. Generally, an officer of CDA must authorize such withdrawals and a cash flow analysis must demonstrate that sufficient monies remain in the Resolution to meet the obligations of the Fund in current and future years.

During the years ended June 30, 2019 and 2018, the Fund transferred the following amounts, as permitted, among Funds:

	 2019	 2018
Excess Revenue Transferred to the General	 	_
Bond Reserve Fund	\$ (2,000)	\$ (2,000)

### NOTE 12 MORTGAGE INSURANCE

Approximately 99% of the Fund's mortgage loans are insured or credit enhanced as described in Note 4.

Multi-family mortgagors pay premiums for mortgage insurance and insurance coverage is 100% of the unpaid principal balance of the loan.

Single-family mortgagors pay the premiums for primary mortgage insurance. Generally, loans are insured in an amount that is at least 25% of the loan amount.

### NOTE 13 PENSION AND OTHER POST-RETIREMENT BENEFITS

Eligible employees of CDA and employees of the State of Maryland are covered under the retirement plans of the State Retirement and Pension System of Maryland (the System) and are also entitled to certain healthcare benefits upon retirement. CDA's only obligation for retirement and post-employment benefits is its required annual contribution, which was paid in full by CDA to the State of Maryland prior to year end. The liability for the employees is recorded by the general fund of the State of Maryland and is not allocated to CDA. The System prepares a separate audited Comprehensive Annual Financial Report which can be obtained from the State Retirement and Pension System of Maryland, 120 East Baltimore Street, Baltimore, Maryland 21202 or by visiting the website at <a href="https://www.sra.state.md.us">www.sra.state.md.us</a>.

### NOTE 14 SUBSEQUENT EVENTS

CDA has identified the following activity that occurred subsequent to June 30, 2019.

Subsequent to the year ended June 30, 2019, CDA issued \$30,440 of Series 2019 D bonds on August 8, 2019.

# COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS SUPPLEMENTAL DISCLOSURE OF CHANGES IN FAIR VALUE OF INVESTMENTS AND MORTGAGE-BACKED SECURITIES (in thousands) JUNE 30, 2019 AND 2018

In accordance with accounting guidance issued by GASB, CDA reflects investments and mortgage-backed securities at fair value, and the increase or decrease in fair value is included in the Statements of Revenue, Expenses, and Changes in Net Position.

For investments (obligations of the U.S. Treasury) held by the Fund as of June 30, 2019, the following schedule summarizes annual increases/decreases in fair value and the cumulative difference between fair value and amortized cost:

E' 1V E 1 11 20		l Increases/	Cumulative	
Fiscal Year Ended June 30,	De	ecreases		Total
1997	\$	(352)	\$	(352)
1998	\$	832	\$	480
1999	\$	(407)	\$	73
2000	\$	48	\$	121
2001	\$	193	\$	314
2002	\$	157	\$	471
2003	\$	889	\$	1,360
2004	\$	(678)	\$	682
2005	\$	897	\$	1,579
2006	\$	(866)	\$	713
2007	\$	48	\$	761
2008	\$	444	\$	1,205
2009	\$	202	\$	1,407
2010	\$	472	\$	1,879
2011	\$	(280)	\$	1,599
2012	\$	1,283	\$	2,882
2013	\$	(730)	\$	2,152
2014	\$	(27)	\$	2,125
2015	\$	36	\$	2,161
2016	\$	409	\$	2,570
2017	\$	(666)	\$	1,904
2018	\$	(454)	\$	1,450
2019	\$	276	\$	1,726

# COMMUNITY DEVELOPMENT ADMINISTRATION HOUSING REVENUE BONDS SUPPLEMENTAL DISCLOSURE OF CHANGES IN FAIR VALUE OF INVESTMENTS AND MORTGAGE-BACKED SECURITIES (CONTINUED) (in thousands) JUNE 30, 2019 AND 2018

For mortgage-backed securities held by the Fund as of June 30, 2019, the following schedule summarizes annual increases/decreases in fair value and the cumulative difference between fair value and cost:

Annual Increases/		Cumulative	
Decreases			Total
\$	(3,825)	\$	(3,825)
\$	(3,291)	\$	(7,116)
\$	3,340	\$	(3,776)
\$	21,435	\$	17,659
\$	(11,126)	\$	6,533
\$	12,879	\$	19,412
\$	(27,704)	\$	(8,292)
\$	3,661	\$	(4,631)
\$	(5,987)	\$	(10,618)
\$	17,358	\$	6,740
\$	13,103	\$	19,843
\$	(7,348)	\$	12,495
\$	6,303	\$	18,798
\$	(8,491)	\$	10,307
\$	(5,694)	\$	4,613
\$	(1,650)	\$	2,963
\$	2,232	\$	5,195
\$	(2,551)	\$	2,644
\$	(1,920)	\$	724
\$	(705)	\$	19
	D \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Decreases  \$ (3,825) \$ (3,291) \$ 3,340 \$ 21,435 \$ (11,126) \$ 12,879 \$ (27,704) \$ 3,661 \$ (5,987) \$ 17,358 \$ 13,103 \$ (7,348) \$ 6,303 \$ (8,491) \$ (5,694) \$ (1,650) \$ 2,232 \$ (2,551) \$ (1,920)	Decreases         \$ (3,825)       \$         \$ (3,291)       \$         \$ 3,340       \$         \$ 21,435       \$         \$ (11,126)       \$         \$ (27,704)       \$         \$ (3,661)       \$         \$ (5,987)       \$         \$ (7,348)       \$         \$ (7,348)       \$         \$ (303)       \$         \$ (303)       \$         \$ (5,694)       \$         \$ (1,650)       \$         \$ (2,232)       \$         \$ (1,920)       \$