In the opinion of Hawkins Delafield & Wood LLP, Bond Counsel to the Authority, under existing statutes and court decisions and assuming continuing compliance with certain tax covenants described herein, (i) interest on the Offered Bonds is excluded from gross income for federal income tax purposes pursuant to Section 103 of the Code except that no opinion is expressed as to the exclusion from gross income of interest on any Offered Bond for any period during which the Offered Bond is held by a person who, within the meaning of Section 147(a) of the Code, is a "substantial user" of the facilities financed with the proceeds of the Offered Bonds or a "related person", and (ii) interest on the Offered Bonds is not treated as a preference item in calculating the alternative minimum tax imposed on individuals and corporations under the Code and is not included in the adjusted current earnings of corporations for the purpose of calculating the alternative minimum tax. For more information concerning the tax treatment of the interest on the Offered Bonds, see "Tax Matters" herein.

Under the Virginia Housing Development Authority Act, income on the Offered Bonds, including any profit made on the sale thereof, is not included in taxable income for purposes of income taxation by the Commonwealth of Virginia and by the municipalities and all other political subdivisions of the Commonwealth of Virginia.



## \$43,090,000 VIRGINIA HOUSING DEVELOPMENT AUTHORITY Rental Housing Bonds 2018 Series E-Non-AMT

Maturity Date (December 1)	Principal Amount	Serial or <u>Term</u>	Interest Rate	CUSIP*
2022	\$8,610,000	Serial	2.500%	92812VTG1
2023	785,000	Serial	2.650	92812VTH9
2024	805,000	Serial	2.875	92812VTJ5
2025	825,000	Serial	3.000	92812VTK2
2026	850,000	Serial	3.150	92812VTL0
2027	875,000	Serial	3.300	92812VTM8
2028	905,000	Serial	3.375	92812VTN6
2029	935,000	Serial	3.500	92812VTP1
2030	965,000	Serial	3.550	92812VTQ9
2031	1,000,000	Serial	3.625	92812VTR7
2032	1,035,000	Serial	3.650	92812VTS5
2033	1,075,000	Serial	3.700	92812VTT3
2034	1,115,000	Serial	3.750	92812VTU0
2035	1,160,000	Serial	3.800	92812VTV8
2036	1,205,000	Serial	3.850	92812VTW6
2037	1,250,000	Serial	3.900	92812VTX4
2040	4,065,000	Term	4.000	92812VTY2
2043	4,585,000	Term	4.100	92812VTZ9
2046	5,180,000	Term	4.125	92812VUA2
2049	5,865,000	Term	4.150	92812VUB0

## Price of all Offered Bonds: 100% Dated Date: Date of Delivery

Principal on the Offered Bonds is payable at maturity or prior redemption. Interest on the Offered Bonds commences to accrue on the date of delivery thereof and is payable semi-annually on each December 1 and June 1, commencing June 1, 2019. The Offered Bonds are subject to redemption, without premium, prior to maturity as described herein. The Offered Bonds are issued in \$5,000 denominations and in integral multiples thereof but see "Description of the Offered Bonds." The Offered Bonds will be initially issued and may be purchased only in book-entry form through the facilities of DTC. U.S. Bank National Association, Minneapolis, Minnesota, is the Trustee.

The Offered Bonds are secured, equally and ratably with the Currently Outstanding Bonds and any Rental Housing Bonds hereafter issued (except as otherwise described herein), by Mortgage Loans, Investment Obligations, Revenues and other Assets of the Authority pledged thereto, and are general obligations of the Authority, subject to agreements heretofore or hereafter made with owners of Authority obligations other than Owners, all as more fully described herein.

# The Authority has no taxing power. The Rental Housing Bonds do not constitute a debt or grant or loan of credit of the Commonwealth of Virginia, and the Commonwealth of Virginia shall not be liable thereon, nor shall the Rental Housing Bonds be payable out of any funds other than those of the Authority.

The Offered Bonds are offered when, as and if issued, subject to prior sale, or withdrawal or modification of the offer without notice. The Offered Bonds are offered subject to the receipt of the Approving and Tax Opinion of Hawkins Delafield & Wood LLP, New York, New York, Bond Counsel to the Authority, as more fully described in "Legal Matters" and "Tax Matters" herein. It is expected that the Offered Bonds will be available for delivery through DTC in New York, New York on or about December 4, 2018.

# **BofA Merrill Lynch**

November 14, 2018

<sup>\*</sup> CUSIP is a registered trademark of the American Bankers Association. See also "CUSIP Numbers" in "Description of the Offered Bonds" in Part I.

No dealer, broker, salesman or other person has been authorized by the Authority or the Underwriters to give any information or to make any representations other than those contained herein and, if given or made, such other information or representations must not be relied upon as having been authorized. There shall not be any offer, solicitation or sale of the Offered Bonds by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale. Information set forth herein has been furnished by the Authority and other sources which are believed to be reliable, but is not guaranteed as to accuracy or completeness by the Underwriters. Unless specified otherwise, websites referred to herein and the information or links contained in such websites are not incorporated into, and are not part of, this Official Statement.

The information and expressions of opinion herein speak as of their date unless otherwise noted and are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the Authority since the dates as of which information is given herein. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their responsibility to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

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## **OFFICIAL STATEMENT**

## **PART I – THE OFFERED BONDS**

## **INTRODUCTION**

Capitalized terms used in this Official Statement, unless otherwise herein defined, shall have the meanings set forth in a resolution adopted by the Virginia Housing Development Authority (the "Authority") on March 24, 1999, as amended to the date of delivery of the Offered Bonds (the "Current Resolution") authorizing the issuance and sale of the Rental Housing Bonds. The Current Resolution, as hereafter modified, amended or supplemented from time to time, is referred to herein as the "Resolution." See "Definitions" in "Summary of Certain Provisions of the Current Resolution" for definitions of certain of such capitalized terms in the Current Resolution. The following terms are used in this Official Statement to refer to the Rental Housing Bonds listed below.

<u>Term</u>	Referenced Bonds
"Rental Housing Bonds"	Currently Outstanding Bonds, the Offered Bonds and any bonds hereafter issued under the Resolution
"Currently Outstanding Bonds"	Bonds previously issued under the Resolution and presently Outstanding as of the date of this Official Statement
"Offered Bonds"	Rental Housing Bonds, 2018 Series E-Non-AMT
"Taxable Bonds"	Bonds on which interest is included in gross income for federal income tax purposes
"Tax-Exempt AMT Bonds"	Tax-Exempt Bonds on which the interest is treated as a preference item in determining the tax liability of individuals, corporations and other taxpayers subject to the alternative minimum tax imposed by Section 55 of the Code
"Tax-Exempt Bonds"	Bonds, including the Offered Bonds, on which interest is not included in gross income for federal income tax purposes pursuant to Section 103 of the Code
"Tax-Exempt Non-AMT Bonds"	Tax-Exempt Bonds, including the Offered Bonds, on which the interest is not treated as a preference item in determining the tax liability of individuals, corporations and other taxpayers subject to the alternative minimum tax imposed by Section 55 of the Code and is not included in the adjusted current earnings of corporations for purposes of the alternative minimum tax
"Transitioned 1954 Code Tax-Exempt Non-AMT Bonds"	Tax-Exempt Bonds on which the interest is not treated as a preference item in determining the tax liability of individuals, corporations and other taxpayers subject to the alternative minimum tax imposed by Section 55 of the Code and is included in the adjusted current earnings of corporations for purposes of the alternative minimum tax

This Official Statement is being distributed by the Authority to furnish pertinent information in connection with the initial offering of the Offered Bonds. The Offered Bonds are being offered hereby pursuant to the Virginia Housing Development Authority Act (the "Act"), the Current Resolution, the Bond Limitations Resolution adopted by the Authority on April 10, 2018 and the Written Determinations as to the terms of the Offered Bonds. In connection with the prior issuance of Rental Housing Bonds, the Authority has adopted Bond Limitations Resolutions and has executed Written Determinations. The Current Resolution, as so amended, modified and supplemented to the date of delivery of the Offered Bonds by such Bond Limitations Resolutions and Written Determinations, is referred to herein as the "Rental Housing Bonds Resolution."

The Authority adopted the Current Resolution to issue Rental Housing Bonds, including the Offered Bonds, for the principal purpose of funding its multi-family program (see "The Multi-Family Program"). The Offered Bonds are secured equally and ratably with the Currently Outstanding Bonds and any additional Rental Housing Bonds hereafter issued under the Resolution. The Authority anticipates that additional parity Rental Housing Bonds will be issued in the future. The Current Resolution also permits the Authority to execute Exchange Agreements (such as swap agreements) and Enhancement Agreements (such as agreements related to bond insurance) under which the Authority's obligations are payable from Assets on a parity basis with the Rental Housing Bonds (see "Exchange Agreements and Enhancement Agreements" in "Security").

The Offered Bonds are Tax-Exempt Non-AMT Bonds. The Code imposes substantial requirements with respect to Tax-Exempt Non-AMT Bonds, Tax-Exempt AMT Bonds, Transitioned 1954 Code Tax-Exempt Non-AMT Bonds, and the Mortgage Loans financed, in whole or in part, with proceeds of such Tax-Exempt Bonds which must be satisfied for the interest on such Tax-Exempt Bonds to be excluded from gross income for federal income tax purposes pursuant to Section 103 of the Code. The Authority has established procedures under which the Authority expects such Code requirements can be met (see "Federal Taxes" in "Tax Matters," and "Requirements Applicable to Developments Financed by Tax-Exempt AMT Bonds and Tax-Exempt Non-AMT Bonds" in "The Multi-Family Program").

U.S. Bank National Association, Minneapolis, Minnesota, is the Trustee. Except in the event of the occurrence and continuance of an Event of Default, the Authority may remove and replace the Trustee and may serve in the capacity of Trustee.

The summaries of and references herein to the Act, the Resolution, the Current Resolution, and the Rental Housing Bonds Resolution and other documents and materials are only brief outlines of certain provisions thereof and do not purport to summarize or describe all the provisions thereof. For further information, reference is hereby made to the Act, the Resolution, the Current Resolution, and the Rental Housing Bonds Resolution and such other documents and materials for the complete provisions thereof.

## **DESCRIPTION OF THE OFFERED BONDS**

All of the proceeds of the Offered Bonds are expected to be used to finance one or more Mortgage Loans for the following developments. The financing of each such development will utilize federal low income housing tax credits:

		Long Term	Short Term	Total		
		Mortgage	Mortgage	Mortgage	Type of	Total
Development	Location	<u>Loan Amount</u>	Loan Amount	Loan Amount	<b>Occupancy</b>	<u>Units</u>
Diggs Town Phase I	City of Norfolk	\$10,300,000	\$6,840,000	\$17,140,000	General	222
Fieldstone Family (add'l funds)	County of Montgomery	\$400,000	\$0	\$400,000	General	84
Greene Hills Estates	County of Fairfax	\$21,150,000	\$0	\$21,150,000	General	100
Market Square Seniors Apartments V	County of Chesterfield	\$3,400,000	\$1,000,000	\$4,400,000	General	105

Notwithstanding such expectation, the Authority reserves the right to apply the proceeds of the Offered Bonds in any manner consistent with the provisions of the Resolution and the Code. See Appendix F for a description of the program identified for the developments above.

The Offered Bonds shall be issued in the aggregate principal amount and shall mature in the amounts and on the dates set forth on the front cover hereof. The Offered Bonds are issued in \$5,000 denominations and in integral multiples thereof although, as described herein, redemptions of less than all of a maturity of the Offered Bonds are expected to be made on a pro rata pass-through distribution of principal basis and any such redemption may result in the ownership interests of Beneficial Owners (as defined in Appendix G) being outstanding in amounts that are not integral multiples of \$5,000. The Authority may establish authorized denominations other than integral multiples of \$5,000 for any one or more maturities of the Offered Bonds to apply if DTC (or a successor securities depository) is no longer the Owner of the Offered Bonds. Interest on the Offered Bonds shall commence to accrue on their date of delivery and shall be payable semi-annually on the dates and at the interest rates set forth on the front cover hereof, calculated on the basis of a 360-day year consisting of twelve 30-day months.

Principal and interest on the Offered Bonds shall be payable to the Owner thereof as described in "Application of Assets for Payment of Bond Amounts" in "Summary of Certain Provisions of the Current Resolution" below.

The Record Date for the payment of scheduled principal (including Sinking Fund Installments) and interest on the Offered Bonds shall be the 15th day of the month immediately preceding the month in which such scheduled principal or interest payment is to occur. The Record Date for the payment of principal and interest upon special or optional redemption shall be the date DTC receives notice of redemption from the Trustee.

The Offered Bonds will be initially issued and may be purchased only in book-entry form through the facilities of DTC. Accordingly, for the purposes of the Resolution, the Owner of the Offered Bonds shall be DTC's partnership nominee, Cede & Co., and all references herein to the Owners of the Offered Bonds shall refer to Cede & Co., as aforesaid, and shall not mean the Beneficial Owners of the Offered Bonds (see Appendix G).

For every exchange or transfer of the Offered Bonds, the Authority or the Trustee may make a charge sufficient to reimburse it for any tax, fee, or other governmental charge required to be paid with respect to such exchange or transfer.

## **Special Redemption**

The Offered Bonds are subject to special redemption, at the option of the Authority, either in whole or in part, at a Redemption Price equal to 100% of the principal amount thereof on any one or more dates from (i) prepayments, in whole or in part, of the outstanding principal balances on Mortgage Loans, (ii) original proceeds from the issuance and sale of Rental Housing Bonds that the Authority determines will not be used to make, purchase, finance or refinance Mortgage Loans or Authority Property or that will not be used to acquire and finance Investment Obligations on other than a temporary basis, (iii) the net proceeds from the sale or other disposition (including foreclosure) of Mortgage Loans or Authority Property, and (iv) proceeds received by the Authority from mortgage insurance, title insurance or hazard insurance with respect to Mortgage

Loans or Authority Property. The amounts set forth in the previous sentence include amounts derived from the Offered Bonds, Currently Outstanding Bonds and any additional Rental Housing Bonds hereafter issued (as well as the Mortgage Loans and Authority Property now or hereafter financed under the Resolution), except as otherwise agreed by the Authority. Accrued interest, if any, to the date of redemption will be paid upon redemption.

See "Selection of Bonds for Redemption" below for a discussion of selection of amounts and maturities of Offered Bonds for redemption and allocation of redemptions within a maturity.

#### Certain Factors That May Affect Special Redemptions

The Authority has closed, or issued binding commitments for, one or more new Mortgage Loans in an aggregate principal amount equal to or greater than the amount of the proceeds of the Offered Bonds to be disbursed to finance such Mortgage Loans. In the event that such Mortgage Loan or Mortgage Loans shall fail to close or to be fully disbursed pursuant to the terms thereof, the Authority may, but is not required to, apply the unused proceeds of the Offered Bonds to fund another Mortgage Loan or Loans if such Mortgage Loan or Loans were previously identified by public notice and approved by the Governor prior to the issuance of the Offered Bonds in accordance with the requirements of the Code. No assurance can be given that the Authority would be able to so apply any unused proceeds of the Offered Bonds.

Except for the short-term financing identified in the table above as "Short Term Mortgage Loan Amount," expected to mature prior to December 1, 2022, the Authority expects that all of the Mortgage Loans to be financed, in whole or in part, with the proceeds of the Offered Bonds will not permit prepayment without the consent of the Authority until dates which are on or after the December 1, 2027 Optional Redemption Date (see "Optional Redemption"). The Authority may, however, consent to the prepayment of such Mortgage Loan or Mortgage Loans prior to the December 1, 2027 Optional Redemption Date. The short-term financing described above will be financed, in whole or in part, from the proceeds of the Early Redemption Bonds which are described in "Optional Redemption," below.

Mortgage Loans currently financed by Rental Housing Bonds usually have terms that prohibit prepayment without the Authority's consent for a specified period of time, which is generally (i) 10 years, in the case of Mortgage Loans not financed in whole or in part by Tax-Exempt Bonds or (ii) the time period (referred to as the "Qualified Project Period") during which restrictions under the Code apply, in the case of Mortgage Loans financed, in whole or in part, by Tax-Exempt Bonds. For some Mortgage Loans, the time period during which the Mortgage Loan may not be prepaid without the Authority's consent has expired, and such Mortgage Loans may be prepaid, in whole or in part. Certain Mortgage Loans (including principally the Mortgage Loans that were originated prior to 1986 to finance Developments assisted under the federal Section 8 Program (see Appendix F)), may not be prepaid prior to their maturity without the Authority's consent, which has been given on a case by case basis. The Authority can give no assurance that it will not consent to any full or partial prepayment of Mortgage Loans. Also, prior to the December 1, 2027 Optional Redemption Date, the Authority may offer to refinance Mortgage Loans with new mortgage loans financed by proceeds of Rental Housing Bonds or other bonds of the Authority hereafter issued or other funds, which may result in the special redemption Date. The Authority can give no assurance that it will not do so. For more information on multi-family loan terms (including a discussion of the "Qualified Project Period"), see "The Multi-Family Program."

In the event of the foreclosure of any Development, a third party may acquire such Development at the foreclosure sale. Also, in the event that the Authority shall acquire any Development by foreclosure or deed in lieu of foreclosure, the Authority may thereafter transfer such Development to a third party. In order to facilitate such acquisition or transfer, the Authority may finance a new Mortgage Loan to such third party for all or part of the purchase price of such Development. If the Authority finances a new Mortgage Loan for such acquisition or transfer, the Authority may, in its discretion, either (i) not redeem any then Outstanding Rental Housing Bonds so that the source of financing for the Development shall continue to be such Outstanding Rental Housing Bonds or (ii) finance such new Mortgage Loan by issuing Rental Housing Bonds or other obligations. The financing of such new Mortgage Loan by the issuance of Rental Housing Bonds or other obligations will result in the receipt by the Authority of proceeds from the disposition of the original Mortgage Loan or Authority Property. In addition, if the Authority does not provide a new Mortgage Loan to finance the acquisition or transfer of such Development, such acquisition or transfer will also result in the receipt by the Authority Property.

If any Mortgage Loan attributable to Tax-Exempt Bonds (including the Offered Bonds) is prepaid or if any proceeds are received by the Authority from the sale or other disposition of any such Mortgage Loan or any Authority Property attributable to Tax-Exempt Bonds (including the Offered Bonds), the proceeds of such prepayment or sale or other disposition, at the option of the Authority, may be used for the special redemption of Tax-Exempt Bonds (including the Offered Bonds) or, subject to satisfaction of the Revenue Test, transferred to the Authority (see "Withdrawal of Assets; Limited Operating Covenants"), or, to the extent permitted by the Code, used to redeem other Rental Housing Bonds or to finance new Mortgage Loans. The Authority does not expect to have the opportunity to use such prepayments and proceeds of sales or other dispositions to finance any such new Mortgage Loans.

If any Mortgage Loan attributable to Taxable Bonds or net assets of the Resolution is prepaid or if proceeds are received by the Authority from any sale or other disposition of such Mortgage Loans or any Authority Property attributable to Taxable Bonds or such net assets, the proceeds of any such prepayment or sale or other disposition, at the option of the

Authority, may be used to finance new Mortgage Loans or other Assets, or to retire or redeem by special redemption Rental Housing Bonds (including Offered Bonds) or, subject to satisfaction of the Revenue Test, may be transferred to the Authority.

Factors which may affect the demand for Mortgage Loans and the amount of prepayments on Mortgage Loans and consequently the Authority's ability to use the proceeds of Rental Housing Bonds and any prepayments on the Mortgage Loans (as well as any proceeds of any sale or other disposition of a Mortgage Loan or Authority Property) for the financing of Mortgage Loans include not only general economic conditions but also the relationship between alternative mortgage loan interest rates (including rates on mortgage loans insured or guaranteed by agencies of the federal government, rates on conventional mortgage loans and the rates on other mortgage loans available from the Authority) and the interest rates being charged on the Mortgage Loans by the Authority. Accordingly, lower interest rates on such alternative mortgage loans could cause a lack of demand for Mortgage Loans, could result in prepayments when permitted by the terms of the applicable Mortgage Loans, and could necessitate the exercise by the Authority of its right to apply such portions of the proceeds of Rental Housing Bonds and prepayments on Mortgage Loans (as well as any proceeds of any disposition of a Mortgage Loan or Authority Property) to redeem Rental Housing Bonds, including Offered Bonds, to the extent permitted by the Code.

#### **Optional Redemption**

The Offered Bonds maturing on December 1, 2022 (the "Early Redemption Bonds") are subject to redemption, at the election of the Authority, either in whole or in part on any one or more dates on or after December 1, 2019, at a Redemption Price equal to the principal amount, without premium, of the Early Redemption Bonds to be so redeemed. Accrued interest, if any, to the date of redemption will be paid upon redemption. The Authority expects to structure a Mortgage Loan or Mortgage Loans financed with proceeds of the Offered Bonds so that the Authority can expect to receive principal payments on such Mortgage Loan or Mortgage Loans approximately equal to the principal amount of the Early Redemption Bonds prior to December 1, 2022. The Authority expects to use such principal payments to redeem all or a substantial portion of the Early Redemption Bonds between December 1, 2019 and December 1, 2022 or to retire the then outstanding Early Redemption Bonds on their maturity date.

The Offered Bonds maturing on or after December 1, 2028, are subject to redemption, at the election of the Authority, either in whole or in part on any one or more dates on or after December 1, 2027 (the "December 1, 2027 Optional Redemption Date"), at a Redemption Price equal to the principal amount, without premium, of the Offered Bonds to be so redeemed. Accrued interest, if any, to the date of redemption will be paid upon redemption.

See "Selection of Bonds for Redemption" below for a discussion of selection of amounts and maturities of Offered Bonds for redemption and allocation of redemptions within a maturity.

## **Sinking Fund Redemption**

The Offered Bonds designated as Term Bonds on the cover hereof are subject to redemption in part prior to maturity from mandatory Sinking Fund Installments which are required to be made in the amounts specified for each of the dates shown below. The Redemption Price shall be the principal amount of the Term Bonds to be redeemed. Accrued interest, if any, to the date of redemption will be paid upon redemption. In the event of a partial redemption of a maturity of Term Bonds (other than in satisfaction of Sinking Fund Installments) or the purchase and cancellation of less than all of a maturity of Term Bonds, the Authority shall instruct the Trustee as to which Sinking Fund Installments for such maturity of Term Bonds shall be affected by such redemption or purchase and cancellation. See "Selection of Bonds for Redemption" below for a discussion of allocation of redemptions within a maturity.

Offered Bonds		Offered Bonds		
Maturing December 1, 2040		Maturing December 1, 2043		
Sinking Fund	Principal	Sinking Fund	Principal	
Installment Date	Amount	Installment Date	Amount	
(December 1)		(December 1)		
2038	\$1,300,000	2041	\$1,465,000	
2039	1,355,000	2042	1,530,000	
2040*	1,410,000	2043*	1,590,000	
	\$4,065,000		\$4,585,000	
<b>E</b>				

\*Maturity Date

Offered Bonds		Offered Bonds		
Maturing December 1, 2046		Maturing December 1, 2049		
Sinking Fund	Principal	Sinking Fund	Principal	
Installment Date	Amount	Installment Date	Amount	
(December 1)		(December 1)		
2044	\$1,655,000	2047	\$1,875,000	
2045	1,725,000	2048	1,955,000	
2046*	1,800,000	2049*	2,035,000	
	\$5,180,000		\$5,865,000	

## \*Maturity Date

#### **Selection of Bonds for Redemption**

When redeeming Offered Bonds as described in the above sections entitled "Special Redemption" and "Optional Redemption," the Authority has complete discretion to select the amounts and maturities of Offered Bonds to be redeemed. In so selecting the amounts and maturities of Offered Bonds to be redeemed, the Authority expects to consider such factors as it deems relevant at that time to best achieve its financial and programmatic purposes. Such factors may include, but need not be limited to, interest rates and maturities of then Outstanding Rental Housing Bonds and any future legislation and regulations affecting the Rental Housing Bonds, including Tax-Exempt Bonds; however, no assurance can be given as to whether those factors or any other factors will be considered or as to how such factors will be applied in the selection of the Offered Bonds to be redeemed.

If less than all of a maturity of the Offered Bonds is to be redeemed and if the Offered Bonds are registered in bookentry only form in the name of DTC or a successor securities depository as the sole registered Owner of the Offered Bonds, such redemption shall be made on a pro rata pass-through distribution of principal basis among DTC participants, in accordance with the operational arrangements of DTC then in effect. If the DTC operational arrangements then in effect do not allow for the redemption of the Offered Bonds on a pro rata pass-through distribution of principal basis among DTC participants but do allow for selection for redemption by lot, then the Offered Bonds will be selected for redemption by lot. It is the Authority's intent that redemption allocations for the Offered Bonds made by DTC be made on a pro rata pass-through distribution of principal basis among DTC participants as described above. However, the Authority cannot provide any assurance that DTC, DTC's direct and indirect participants or any other intermediary will allocate the redemption of the Offered Bonds on such basis.

The Authority may establish authorized denominations other than \$5,000 and integral multiples thereof for any one or more maturities of the Offered Bonds to apply if DTC (or a successor securities depository) is no longer the Owner of the Offered Bonds.

If the Offered Bonds are not registered in book-entry only form, any redemption of less than all of a maturity of the Offered Bonds shall be allocated in authorized denominations among the registered Owners of such Offered Bonds on a pro rata basis.

#### Notice to Owners

The Current Resolution provides that notice of any redemption of an Offered Bond shall be sent to the Owner thereof at least 20 days, or such lesser number of days that is permitted by DTC, prior to the date of redemption. Any notice to Owners required pursuant to the Current Resolution shall be sent or transmitted, at the Authority's direction, by mail or other means of physical delivery, or by facsimile or other electronic means to such Owner at his last address, physical or electronic, set forth in the Registration Books.

#### Purchase

In lieu of the redemption of any Rental Housing Bond, the Authority may direct the Trustee in an Officer's Certificate to purchase such Bond from any Owner willing to sell such Bond. In addition, the Authority may at any time direct the Trustee in an Officer's Certificate to purchase, with Assets or other assets of the Authority, any Rental Housing Bond from any Owner willing to sell such Bond. In either case, the purchase price shall be determined by, or in accordance with the directions of, the Authority.

#### **CUSIP** Numbers

CUSIP® is a registered trademark of the American Bankers Association. CUSIP data herein is provided by CUSIP Global Services (CGS), which is managed on behalf of the American Bankers Association by S&P Global Market Intelligence. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP numbers have been assigned by an independent company not affiliated with the Authority and are included solely for the convenience of the registered owners of the applicable Offered Bonds. Neither the Authority nor the Underwriters are responsible for the selection or uses of these CUSIP numbers, and no representation is made as to their correctness on the applicable Offered Bonds or as included herein. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Offered Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Offered Bonds.

## SECURITY

#### **Pledge of Assets**

Payment of the principal of and interest on the Rental Housing Bonds, as well as payment of other Bond Amounts, are secured, to the extent and as provided in the Rental Housing Bonds Resolution, by a pledge of the Assets. In addition to interest and principal, Compounded Amount, Redemption Price and Purchase Price due on any Rental Housing Bonds, "Bond Amount" includes any payment required to be made by the Authority pursuant to an Exchange Agreement (including a payment upon termination thereof) or an Enhancement Agreement, in each case to the extent such payment is payable from Assets. (See "Exchange Agreements and Enhancement Agreements.") "Assets" consist of Mortgage Loans, Authority Property (including the office building and property where the Authority has its principal offices, located at 601 South Belvidere Street, Richmond, Virginia), Revenues and Investment Obligations, and, to the extent made subject to the pledge or lien of the Resolution, Enhancement Agreements (see "Summary of Certain Provisions of the Current Resolution"). The Rental Housing Bonds Resolution imposes no requirements on the Authority as to a minimum amount or type of Assets.

The Rental Housing Bonds Resolution permits the Authority to (i) purchase, sell, exchange, transfer and modify Assets, (ii) apply Assets to the payment of Expenses, and (iii) withdraw Assets from the Rental Housing Bonds Resolution, thereby releasing such Assets from the lien and pledge created by the Rental Housing Bonds Resolution, subject only to the satisfaction of the Revenue Test (see "Withdrawal of Assets; Limited Operating Covenants"). The Authority may contribute multi-family mortgage loans to the Resolution that become Mortgage Loans (and also Assets) following such contribution. Since the date of the most recent financial statements (audited or unaudited) in Appendix A, the Authority has withdrawn no Assets from the Resolution and has contributed no multi-family loans to the Resolution. The Authority can give no assurances that it will or will not make any future withdrawals or contributions.

The Act provides that any pledge made by the Authority is valid and binding from the time such pledge is made and that the Authority's interest, then existing or thereafter obtained, in revenues, moneys, mortgage loans, receivables, contract rights or other property or proceeds so pledged shall immediately be subject to the lien of such pledge without any physical delivery or further act, and the lien of such pledge shall be valid and binding against all parties having claims of any kind in tort, contract or otherwise against the Authority, irrespective of whether such parties have notice thereof. The Act further provides that no instrument by which a pledge is created need be recorded nor shall any filing be required with respect thereto. The Authority does not expect to record or file any deed of trust, mortgage or other instrument creating or evidencing the pledge or lien created by the Resolution or any future supplemental resolution with respect to any Asset or other Asset hereafter pledged to secure Rental Housing Bonds. The Authority does not expect to physically deliver Assets to the Trustee.

The Rental Housing Bonds Resolution does not require the establishment and funding of any debt service reserve fund or any other reserve fund, and the Authority does not expect to establish and fund any such reserve fund.

## **Mortgage Loans**

Mortgage Loans are required by the Resolution to be secured by liens on the Developments and are Assets that are subject to the lien and pledge of the Resolution. See "The Multi-Family Program" and see Appendix E for certain information concerning the Mortgage Loans.

#### **Investment Obligations**

The Authority maintains a substantial portion of Assets as Investment Obligations. Investment Obligations that are eligible under the Resolution are set forth in the definition thereof in "Definitions" in "Summary of Certain Provisions of the Current Resolution" and include (i) any investment (debt or other contractual obligation or equity interest) which, in the determination of an Authorized Officer, is a suitable investment, in light of the amount and timing of Bond Obligation payments, the amount of Assets, and the availability of monies to pay Bond Obligations as they become due, at the time of acquisition thereof, and (ii) certain investments which bear, or the obligor(s) or guarantor(s) of which bear, an investment grade rating assigned by a nationally recognized rating agency.

The Authority, from time to time, may use Assets of the Rental Housing Bonds Resolution to purchase bonds issued under the Commonwealth Mortgage Bonds Resolution or the Homeownership Bonds Resolution or to make moneys available to the Commonwealth Mortgage Bonds Resolution or the Homeownership Bonds Resolution through other financial arrangements. When the Authority purchases such bonds or enters into such other financial arrangements, such bonds or financial arrangements become Assets of the Rental Housing Bonds Resolution. The Authority can give no assurances as to the amount of such bond purchases or financial arrangements and whether or not the Authority will be able to remarket such bonds or transfer such financial arrangements to third parties.

See "Investments" and "The Common Fund" in "General Information About The Authority" for additional information concerning Investment Obligations.

## **Exchange Agreements and Enhancement Agreements**

The Rental Housing Bonds Resolution permits the Authority to execute Exchange Agreements (such as swap agreements) and Enhancement Agreements (such as agreements related to bond insurance) under which the Authority obligations are payable from Assets on a parity basis with the Rental Housing Bonds (see "Incurrence of Additional Obligations Payable from Assets" in "Summary of Certain Provisions of the Current Resolution"). Any Enhancement Agreements or any Exchange Agreements, including those made subject to the pledge or lien of the Resolution, are subject to the risk that the other parties to such Agreements may not satisfy their obligations set forth in such Agreements. The Rental Housing Bonds Resolution does not establish minimum rating requirements for such other parties. There are no outstanding Enhancement Agreements or Exchange Agreements under which the Authority's obligations are payable from Assets.

## **Sources of Payment**

The scheduled payments of Bond Amounts, including the principal of and the interest on the Offered Bonds and any Enhancement Agreements or any Exchange Agreements that are payable from Assets, have been or are expected to be based upon the assumed receipt by the Authority of principal and interest or other payments on or with respect to Mortgage Loans and Investment Obligations, any Revenue with respect to Authority Property (excluding such income to be applied to the payment of operating expenses or to be deposited into reserve or escrow funds for such Authority Property), payments with respect to any Enhancement Agreement or any Exchange Agreement pledged as Assets, and net assets of the Authority, including net assets pledged under the Resolution. In so scheduling such payments of Bond Amounts, the Authority has assumed or expects to assume that no prepayments of principal will be received with respect to the Mortgage Loans; accordingly, scheduled payments of Bond Amounts are not expected to be dependent upon the receipt of prepayments of principal with respect to the Mortgage Loans.

The ability of the Authority to pay Bond Amounts, including principal and interest on the Offered Bonds, may be adversely affected by many factors that could impact the sources of payment for the Bond Amounts, including, but not limited to, the following: (i) failure to receive principal and interest or other payments when due or any time thereafter with respect to Mortgage Loans, Investment Obligations and any Enhancement Agreements and any Exchange Agreements pledged as Assets, (ii) receipt of income with respect to Authority Property (net of amounts to be applied to the payment of operating expenses or to be deposited into reserve or escrow funds for such Authority Property) in amounts less than expected by the Authority, (iii) Mortgage Loans, Authority Property and Investment Obligations and other Authority assets not being made, financed or acquired at the times, interest rates or prices, as applicable, contemplated by the Authority or not being made, financed or acquired at all and (iv) receipt of net proceeds from the sale or other disposition of Assets in amounts less than expected by the Authority. The ability of certain Mortgagors to make principal and interest payments on their Mortgage Loans may be adversely affected by reductions (or the failure to receive adequate increases) in any federal subsidy payments with respect to their Developments financed pursuant to the Resolution and assisted by such subsidy payments (see "Adjustments of Contract Rents" and "Renewal Contracts" in "Section 8 Programs" in Appendix F), as well as by general economic and housing conditions or other factors impacting their Developments.

On the basis of the foregoing facts and assumptions, the Revenues and other income to be received with respect to the Offered Bonds and the Currently Outstanding Bonds are expected by the Authority to be in excess of the scheduled debt service thereon. In reaching such expectation, the Authority has not considered the issuance of additional Rental Housing Bonds or the application or investment of the proceeds thereof. The Authority believes its assumptions regarding the Offered Bonds and the Currently Outstanding Bonds to be reasonable, but the Authority can give no assurance that the actual receipt of Revenues will correspond with its estimates of available money to pay debt service on the Offered Bonds and the Currently Outstanding Bonds.

## Amendments to Resolution; Rental Housing Bonds Acquired by the Authority

The Current Resolution authorizes amendments to certain provisions therein by supplemental resolution of the Authority without the consent of Owners. Pursuant to such authorization, the Authority may, subject to the Revenue Test, amend the Current Resolution in any respect, except as described in subsection (7) in "Amendments" in "Summary of Certain Provisions of the Current Resolution." The Current Resolution, including the Revenue Test, also may be amended with the consent of the Owners of more than fifty percent (50%) of the Bond Obligation. Any of the foregoing amendments may adversely affect the security for the Rental Housing Bonds (see "Amendments" in "Summary of Certain Provisions of the Current Resolution").

Pursuant to the Act and the Current Resolution, the Authority may purchase or otherwise acquire the actual or constructive ownership of Rental Housing Bonds prior to the maturity or redemption thereof with the intent and effect that such Rental Housing Bonds remain Outstanding, subject to any terms and conditions determined by the Authority or otherwise required by law. Any Rental Housing Bonds so owned by the Authority shall be entitled to vote or give consents under the Resolution, except with respect to amendments to the Resolution and with respect to remedies and appointment and removal of the Trustee upon an Event of Default. Any such vote or consent may adversely affect the security for the Rental Housing Bonds.

## **General Obligations of the Authority**

The Rental Housing Bonds are also general obligations of the Authority payable out of any of its revenues, moneys or assets, subject to agreements heretofore or hereafter made with owners of Authority obligations other than the Owners pledging particular revenues, moneys or assets for the payment thereof. The Authority has a long-term general obligation rating of "Aa1" from Moody's Investors Service ("Moody's") and a long-term Issuer Credit rating of "AA+" from Standard & Poor's Ratings Services ("Standard & Poor's" or "S&P"). See "Ratings." The security provided the Rental Housing Bonds by the Authority's general obligation should be evaluated in connection with the performance of other loan programs of the Authority and such pledging of particular revenues, moneys or assets. See "The Single Family Programs" and "Miscellaneous Programs." See also "Summary of Revenues, Expenses, and Net Position" and "General Fund and Other Net Assets," both in "General Information About The Authority."

The general obligation of the Authority provides additional security for payment of the Rental Housing Bonds by imposing legal liability on the Authority to make payments, when due, on the Rental Housing Bonds. The ability of the Authority to make such payments from sources other than the Assets will depend upon the financial strength of the Authority, in particular the ability of the Authority to make such payments from its net assets in the other bond resolutions described below under "Other Bond Resolutions" and from net assets in its General Fund. The net assets in such other bond resolutions are pledged as security under those bond resolutions and are subject to restrictions and limitations described below on the withdrawals of such assets from the lien and pledge of such resolutions. The net assets in the Authority's General Fund are not currently pledged as security for any bondholders and are not currently subject to any restrictions or limitations, but no assurance can be given that the Authority will not in the future subject such assets to limitations or restrictions for the benefit of obligors of the Authority or any other persons other than Owners of Rental Housing Bonds. The future amount and value of the net assets in the other bond resolutions and the net assets in the Authority's General Fund will depend upon the ongoing success of the Authority's multi-family and single family mortgage loan programs and operations, including the use and investment of such net assets. For additional information concerning the financial status of the Authority as of June 30, 2017 and such net assets, see the financial statements in Appendix A.

The Authority has no taxing power. The Rental Housing Bonds do not constitute a debt or grant or loan of credit of the Commonwealth of Virginia, and the Commonwealth of Virginia shall not be liable thereon, nor shall the Rental Housing Bonds be payable out of any funds other than those of the Authority. The Authority has not created a capital reserve fund to secure the Rental Housing Bonds and therefore the Rental Housing Bonds are not subject to the provision in the Act that both requires the Governor to include in the Governor's budget funds to cover any deficiency in the capital reserve funds of the Authority and authorizes the General Assembly to appropriate funds therefor.

## **Other Bond Resolutions**

One of the sources of funds for the Authority's single family loan programs described in "The Single Family Programs" are bonds ("Commonwealth Mortgage Bonds") issued and to be issued under the general bond resolution adopted by the Authority on July 15, 1986, as amended and supplemented to the date hereof (the "Commonwealth Mortgage Bonds Resolution"). The Commonwealth Mortgage Bonds Resolution authorizes the Authority to apply assets thereunder to make, purchase, finance or refinance single family mortgage loans. Upon the financing of single family mortgage loans with the proceeds of Commonwealth Mortgage Bonds, such mortgage loans or property are pledged by the Authority as security under the Commonwealth Mortgage Bonds Resolution. The other assets attributable to the Commonwealth Mortgage Bonds are also pledged under the Commonwealth Mortgage Bonds Resolution as security for the Commonwealth Mortgage Bonds. The Commonwealth Mortgage Bonds are general obligations of the Authority.

The Authority also has financed single family mortgage loans under another resolution (the "Homeownership Mortgage Bonds Resolution") authorizing the issuance of the Authority's Homeownership Mortgage Bonds in connection with the New Issuance Bond Program of the U. S. Department of the Treasury, all as more fully described in "New Issuance Bond Program and Homeownership Mortgage Bonds" in "The Single Family Programs." The Homeownership Mortgage Bonds Resolution pledges the mortgage loans and assets attributable to the Homeownership Mortgage Bonds as security for the payment of such Bonds. The Homeownership Mortgage Bonds are general obligations of the Authority.

The scheduled payments of principal and interest on the Commonwealth Mortgage Bonds and the Homeownership Mortgage Bonds have been based upon the assumed receipt by the Authority of principal and interest or other payments on or with respect to the assets pledged thereto. In establishing the payments of principal and interest on the Commonwealth Mortgage Bonds and the Homeownership Mortgage Bonds, the Authority has assumed certain levels of prepayments of the single family mortgage loans, a substantial portion of which will be used to pay such principal amounts. Based upon such assumptions, the Authority believes that the principal and interest or other payments on or with respect to the respective assets pledged to the Commonwealth Mortgage Bonds and the Homeownership Mortgage Bonds will be sufficient to pay, when due, the scheduled debt service on such respective Bonds, but the Authority can give no assurance that the actual receipt of payments will correspond to the Authority's assumptions.

The ability of the Authority to pay such principal and interest on the Commonwealth Mortgage Bonds and the Homeownership Mortgage Bonds may be adversely affected by (i) failure to receive principal and interest or other payments or income when due or any time thereafter with respect to the respective mortgage loans, investment obligations and any other asset pledged thereto, (ii) terminations (including foreclosures, deeds in lieu of foreclosure, and assignments to mortgage insurance companies) and prepayments of single family mortgage loans at times and at rates not anticipated by the Authority, (iii) mortgage loans, investment obligations and other assets not being made, financed or acquired at the times, interest rates or prices, as applicable, contemplated by the Authority or not being made, financed or acquired at all, and (iv) receipt of net proceeds from the sale or other disposition of respective assets pledged thereto in amounts less than expected by the Authority. The Authority does not necessarily receive cash upon the occurrence of terminations described in (ii) above, and the receipt of cash for such terminations may occur at a later time and may be for an amount less than the amount which was due under the single family mortgage loan.

Any excess funds under the Commonwealth Mortgage Bonds Resolution or the Homeownership Mortgage Bonds Resolution may be used to redeem (if then permitted by the terms of such resolution) Commonwealth Mortgage Bonds or Homeownership Mortgage Bonds, respectively, to finance mortgage loans or to acquire investments to be held under such resolution. At present, excess funds or assets may be withdrawn from the lien and pledge of such resolution, subject to satisfaction of a revenue test in each such resolution which has the same terms as the Revenue Test. No assurance can be given that in the future any such excess funds or assets can or will be so withdrawn by the Authority from the lien and pledge of either the Commonwealth Mortgage Bonds Resolution or the Homeownership Mortgage Bonds Resolution or will be available for payment of principal or interest on the Rental Housing Bonds.

The Act permits the Authority to issue bonds and incur indebtedness in addition to the Commonwealth Mortgage Bonds, the Rental Housing Bonds and the Homeownership Mortgage Bonds.

## WITHDRAWAL OF ASSETS; LIMITED OPERATING COVENANTS

Except for the Revenue Test, the Rental Housing Bonds Resolution imposes no restrictions on the Authority's ability to transfer Assets to the Authority (thereby releasing such Assets from the lien and pledge of the Resolution), nor does it impose on the Authority any requirements as to the minimum amount or type of Assets or any requirements with respect to annual income or net worth. The Rental Housing Bonds Resolution requires that certain actions, including transfer of all or any portion of any Asset to the Authority (thereby releasing such Asset or portion from the lien and pledge of the Resolution), be undertaken only upon satisfaction of the Revenue Test. See the definition of Revenue Test in "Summary of Certain Provisions of the Current Resolution."

## SUMMARY OF CERTAIN PROVISIONS OF THE CURRENT RESOLUTION

The following statements are brief summaries of certain provisions of the Current Resolution. Such statements are qualified in each case by reference to the Current Resolution.

Capitalized items not previously defined in this Official Statement and not defined in this Summary shall have the meanings set forth in the Current Resolution. Words importing the masculine gender include the feminine and neuter genders, words importing persons include firms, associations and corporations, and words importing the singular number include the plural number, and vice versa.

#### Definitions

"Act" means the Virginia Housing Development Authority Act, being Chapter 1.2 of Title 36 of the Virginia Code of 1950, as amended before or after the date of the Current Resolution (March 24, 1999).

"Asset" means any Mortgage Loan, Authority Property, Investment Obligation, Revenue, and, to the extent subject to the pledge or lien of the Current Resolution, any cash, Exchange Agreement or Enhancement Agreement. Funds and investments on deposit in any Payment Account and Defeasance Obligations in any Defeasance Account are not Assets.

"Authority Designations" means the one or more designations given to a Rental Housing Bond or Rental Housing Bonds as set forth in or determined pursuant to the applicable Written Determinations or such other designations as may be deemed necessary or convenient by an Authorized Officer or by the Trustee with the consent of an Authorized Officer.

"Authority Property" means real property and improvements thereon or an ownership share in a cooperative housing association or a leasehold interest under a lease and any personal property attached to or used in connection with any of the foregoing owned by the Authority and either financed pursuant to the Current Resolution or acquired by the Authority by purchase or foreclosure of a Mortgage Loan or by deed in lieu thereof.

"Authorized Officer" means the Chairman, Vice Chairman, Executive Director, Deputy Executive Director, Director of Finance, General Counsel, any functionally equivalent successor position to any of the aforementioned positions but which bears a different title, or any other person authorized by resolution of the Authority to act as an Authorized Officer under the Current Resolution.

"Bond Amount" means the one or more payments of principal and interest, including any Compounded Amount, Purchase Price, Redemption Price or Sinking Fund Installment, if applicable, due and payable from time to time with respect to a Rental Housing Bond from its date of issuance to its maturity, tender or redemption date, or any payment required to be made by the Authority pursuant to an Exchange Agreement or an Enhancement Agreement to the extent such payment thereunder is payable from Assets. "Bond Limitations Resolution" means a resolution adopted by the Authority setting forth the limitations required by the Current Resolution and such other limitations and matters as may be deemed appropriate by the Authority.

"Bond Obligation" means, as of a specific date of calculation, the aggregate of (1) all interest due or accrued on Outstanding Rental Housing Bonds, (2) all unpaid principal on Outstanding Rental Housing Bonds, (3) the amount of the payment, if any, the Authority would be obligated to make on any Exchange Agreement payable from Assets if such Exchange Agreement were terminated on such date of calculation, and (4) all amounts owed by the Authority with respect to any Enhancement Agreement payable from Assets.

"Business Day" means any day other than a Saturday, Sunday or legal holiday on which banking institutions in Virginia, or the state in which the Principal Office of the Trustee is located, are authorized to remain closed and other than any day on which the New York Stock Exchange or a security depository with respect to a Rental Housing Bond is closed.

"Capital Appreciation Bond" means a Rental Housing Bond the interest on which is payable only at maturity or prior redemption as a component of its Compounded Amount.

"Chairman" means the Chairman of the Authority.

"Code" means the Internal Revenue Code of 1986, as amended, and any successor code, including the applicable temporary, proposed and permanent regulations, revenue rulings and revenue procedures.

"Commonwealth" means the Commonwealth of Virginia.

"Compounded Amount" means, with respect to a Capital Appreciation Bond, a Delayed Interest Bond or any other Rental Housing Bond so determined in or pursuant to the applicable Written Determinations or, the sum of principal and accrued interest with respect to such Bond, as of any date, as set forth in or determined pursuant to the applicable Written Determinations.

"Dated Date" means the date on which a Rental Housing Bond initially begins to accrue interest as set forth in or determined pursuant to the applicable Written Determinations.

"Defeasance Account" means a trust account or other financial arrangement whereby the Trustee holds Defeasance Obligations in trust for the payment of all Bond Amounts due and payable or to become due and payable at maturity or upon earlier redemption with respect to one or more Rental Housing Bonds and all fees and expenses of the Trustee with respect to the administration of such trust account or other financial arrangement.

"Defeasance Obligation" means cash, any direct obligation of the United States of America, any direct federal agency obligation the timely payment of the principal of and the interest on which are fully and unconditionally guaranteed by the United States of America, and any Certificates of Accrual on Treasury Securities or Treasury Investors Growth Receipts; provided, however, that the foregoing are not subject to redemption, call or prepayment, in whole or in part, prior to their respective maturity dates.

"Delayed Interest Bond" means a Rental Housing Bond the interest on which accrues and compounds, from its Dated Date and at an interest rate and compounding interval specified in or determined pursuant to the applicable Written Determinations, to a date specified in such applicable Written Determinations on which date such Bond shall reach its full Compounded Amount, and with respect to which, from and after such date, interest on such Bond is to be payable on such Compounded Amount on the dates and at the interest rate specified in or determined pursuant to such applicable Written Determinations.

"Deputy Executive Director" means the Deputy Executive Director of the Authority.

"Development" means (i) the real property and improvements thereon subject to the lien of a Mortgage, (ii) the real property and improvements thereon owned by a cooperative housing association the ownership shares in which are subject to the lien of a Mortgage, (iii) real property and improvements thereon the leasehold interest in which is subject to the lien of a Mortgage, or (iv) Authority Property.

"Director of Finance" means the Director of Finance of the Authority.

"DTC" means The Depository Trust Company.

"Enhancement Agreement" means an agreement with one or more third parties which sets forth the terms and conditions upon which such third party or parties will provide for the payment of all or a portion of one or more Bond Amounts with respect to a Rental Housing Bond or a payment to the Authority. The obligations of and any receipts by the Authority with respect to such Enhancement Agreement shall or shall not, as and to the extent set forth in or determined pursuant to the applicable Written Determinations or an Officer's Certificate, be payable from Assets or constitute an Asset, as applicable.

"Event of Default" means any of the events set forth in "Events of Default" below.

"Exchange Agreement" means an agreement with one or more third parties which sets forth the terms and conditions upon which such third party or parties and the Authority will exchange or make payments to the other party or parties. The obligations of and any receipts by the Authority with respect to such agreement shall or shall not, as and to the extent set forth in or determined pursuant to the applicable Written Determinations or an Officer's Certificate, be payable from Assets or constitute an Asset, as applicable.

"Executive Director" means the Executive Director of the Authority.

"Expense" means any expenditure payable or reimbursable by the Authority which is directly or indirectly related to the authorization, sale, delivery, issuance, remarketing, enhancement, monitoring, purchase, redemption or trusteeship of any Rental Housing Bond or Asset.

"External Trustee" means a Trustee other than the Authority.

"General Counsel" means the General Counsel of the Authority.

"Interest Payment Date" shall mean any date, as set forth in or determined pursuant to the applicable Written Determinations, on which interest is due and payable with respect to a Rental Housing Bond.

"Investment Obligation" means any of the following acquired or pledged pursuant to the Current Resolution, except to the extent limited by any amendments to the Act enacted after the date of the Current Resolution (March 24, 1999):

(A) direct general obligations of the United States of America;

(B) direct obligations of any state of the United States of America or any political subdivision thereof or the District of Columbia bearing a Rating;

(C) obligations the payment of the principal of and interest on which are unconditionally guaranteed by the United States of America;

(D) obligations which bear a Rating and the payment of the principal of and interest on which are unconditionally guaranteed by any state of the United States of America or any political subdivision thereof or the District of Columbia;

(E) bonds, debentures, participation certificates or notes or other obligations (including asset backed securities) issued by any one or any combination of the following: Federal Financing Corporation, Federal Farm Credit Banks (Bank for Cooperatives and Federal Intermediate Credit Banks), Federal Home Loan Bank System, Federal National Mortgage Association, World Bank, Export-Import Bank of the United States, Student Loan Marketing Association, Farmer's Home Administration, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, Inter-American Development Bank, International Bank for Reconstruction and Development, Small Business Administration, Washington Metropolitan Area Transit Authority, Resolution Funding Corporation, Tennessee Valley Authority, or any other agency or corporation which has been or may after the date of the Current Resolution (March 24, 1999) be created by or pursuant to an Act of the Congress of the United States as an agency or instrumentality thereof the bonds, debentures, participation certificates or notes or other obligations (including asset backed securities) of which are unconditionally guaranteed by the United States of America or bear a Rating;

(F) certificates of deposit, banker's acceptances, investment contracts, and any interest-bearing time deposits which are issued by any member bank or banks of the Federal Reserve System or banks the deposits of which are insured by the Federal Deposit Insurance Corporation;

(G) Eurodollar time deposits and Eurodollar certificates of deposit the issuers of which have obligations which, at the time of acquisition of such deposits or certificates, bear a Rating;

(H) obligations, including investment contracts, of corporations which have obligations which, at the time of acquisition of such obligations including investment contracts, bear a Rating;

(I) any other investments which, at the time of acquisition thereof, bear a Rating and are legal investments for fiduciaries or for public funds of the Authority, the Commonwealth and/or its political subdivisions;

(J) repurchase agreements with respect to any of the other Investment Obligations; and

(K) any other investment (debt or equity), investment agreement, Exchange Agreement, swap contract, futures contract, forward contract or other obligation which, in the determination of an Authorized Officer, is a suitable investment under the Current Resolution, in light of the amount and timing of Bond Obligation payments, the amount of Assets, and the availability of monies to pay Bond Obligations as they become due, at the time of acquisition thereof.

"Mortgage" means a mortgage deed, deed of trust, or other security instrument which secures a Mortgage Loan and which shall constitute a lien on real property and improvements thereon or on an ownership share in a cooperative housing association or on a leasehold interest under a lease and may also constitute a lien on or security interest in any personal property attached to or used in connection with any of the foregoing.

"Mortgage Loan" means each of the following financed or pledged pursuant to the Current Resolution and the Act: (1) a loan evidenced by an interest bearing obligation secured by a Mortgage for financing the acquisition, construction, rehabilitation and/or ownership of multi-family residential housing (which housing may be an economically mixed development) and any non-housing buildings or portions of buildings as authorized by the Act, (2) an obligation, certificate or instrument for which such a loan secured by a Mortgage is the security or the source of payment, or (3) a participation or other ownership interest in either a loan described in (1) or an obligation, certificate or instrument described in (2) with another party or parties or with another source of funds of the Authority not pledged under the Current Resolution. The terms "economically mixed project" and "nonhousing building" have the meanings set forth in the Act.

"Mortgagor" means the obligor or obligors on a Mortgage Loan.

"Officer's Certificate" means a certificate signed by an Authorized Officer.

"Outstanding" means, when used with reference to Rental Housing Bonds and as of any particular date, all Rental Housing Bonds theretofore and thereupon being issued except (1) any Rental Housing Bond for which funds for the payment of all Bond Amounts due and payable or to become due and payable with respect to such Bond have been paid to the Owner thereof or are held in a Defeasance Account or Payment Account, and (2) any Rental Housing Bond in lieu of or in substitution for which another Rental Housing Bond or Bonds shall have been delivered. If an Officer's Certificate shall have been delivered with respect to a Rental Housing Bond that the Authority is the Owner thereof stating the Authority's intent that such Rental Housing Bond shall remain outstanding, such Bond does not cease to be Outstanding.

"Owner" means the party set forth in the Registration Books as the owner of a Rental Housing Bond or any other party due a Bond Amount.

"Payment Account" means any trust account or other financial arrangement with the Trustee in which payments made by the Authority to the Trustee with respect to Bond Amounts then due and payable are held in trust by the Trustee pending disbursement to the Owners thereof.

"Principal Office" means the office so designated by the Trustee as its office for administering its duties with respect to the Current Resolution.

"Purchase Price" means the purchase price, including accrued interest, of a Rental Housing Bond on a Tender Date as set forth in or determined pursuant to the applicable Written Determinations.

"Rating" means an investment grade rating assigned by a nationally recognized rating agency to an Investment Obligation or, if such Investment Obligation is not rated, an investment grade rating assigned to the obligor or guarantor of such Investment Obligation.

"Record Date" means the date or dates established as described in "Record Dates" below.

"Redemption Price" means the principal or Compounded Amount of a Rental Housing Bond or portion thereof to be redeemed plus the applicable redemption premium, if any, payable upon redemption thereof.

"Registration Books" means the records of the Trustee and the Authority which set forth the Owner of any Rental Housing Bond or any other party due a Bond Amount and such other information as is usual and customary in the securities industry or as specifically directed by the Authority.

"Revenues" means all net proceeds from the sale or other disposition of any Rental Housing Bond or Asset, payments of principal of and interest on Mortgage Loans (including any moneys received by the Authority and applied to such principal and interest) and Investment Obligations, fees and penalties charged or assessed by the Authority with respect to a Mortgage Loan (excluding processing, financing, prepayment or other similar fees), income received by the Authority as owner of Authority Property (excluding such income to be applied to the payment of operating expenses or to be deposited into reserve or escrow funds for such Authority Property), and payments received with respect to an Enhancement Agreement or an Exchange Agreement payable from Assets.

"Revenue Test" means the test set forth in "Revenue Test" below.

"Sinking Fund Installment" means the amount of principal or Compounded Amount of any particular Term Bonds to be redeemed or retired prior to the maturity date of such Term Bonds all as set forth in or determined pursuant to the applicable Written Determinations.

"Supplemental Bond Resolution" means any resolution of the Authority amending or supplementing the Current Resolution adopted and becoming effective in accordance with the terms of the Current Resolution on or after the effective date of the Current Bond Resolution (March 24, 1999).

"Tax Covenant" means the covenant set forth in the last paragraph under "Covenants" below.

"Term Bonds" means the Rental Housing Mortgage Bonds as so designated in or pursuant to the applicable Written Determinations.

"Tender Date" means any date on which a Rental Housing Bond is subject to tender to the Trustee or the Authority or any other party serving as tender agent for purchase as set forth in or determined pursuant to the applicable Written Determinations.

"Trustee" means the trustee appointed by or pursuant to the provisions of the Current Resolution.

"Vice Chairman" means the Vice Chairman of the Authority.

"Written Determinations" means one or more determinations made in writing by an Authorized Officer which sets forth those terms and conditions authorized by the Current Resolution to be contained therein and such other terms and conditions as an Authorized Officer may deem appropriate and as shall not be inconsistent with the Current Resolution and the applicable Bond Limitations Resolution. Any such Written Determinations may be amended by an Authorized Officer from time to time prior to the issuance of Rental Housing Bonds designated therein and may thereafter be amended as provided in Current Resolution. Any Written Determinations shall be subject to the conditions and limitations set forth in or determined pursuant to the applicable Bond Limitations Resolution.

## Assets and the Pledge Thereof

Subject only to the right of the Authority to withdraw, transfer, sell, exchange or otherwise apply Assets in accordance with the provisions of the Current Resolution, a pledge of Assets is made by the Current Resolution to secure the payment of the Authority's obligations with respect to the Current Resolution, including any and all Bond Amounts; and subject to such right of the Authority, such Assets, regardless of their location or method of identification, are and shall be held in trust for the purposes and under the terms and conditions of the Current Resolution.

Funds and investments on deposit in any Payment Account and Defeasance Obligations in any Defeasance Account are not Assets; however, a pledge of funds and investments in any Payment Account and Defeasance Obligations in any Defeasance Account is made by the Current Resolution to secure the payment of the Authority's obligations (including any and all Bond Amounts) on the Rental Housing Bonds, any Enhancement Agreement and any Exchange Agreement with respect to which such funds and investments and Defeasance Obligations are so deposited.

## Authorization

The Current Resolution authorizes the issuance of Rental Housing Bonds from time to time by the Authority in such amounts and upon such terms and conditions as shall be set forth in or determined pursuant to the Written Determinations approved by an Authorized Officer and the applicable Bond Limitations Resolution. Each Bond Limitations Resolution must specify, or set forth the manner for determining, the following limitations with respect to Rental Housing Bonds issued pursuant thereto: (1) the maximum principal amount of Rental Housing Bonds to be issued or to be Outstanding subject to such Bond Limitations Resolution; (2) the latest date by which the Authority may enter into the one or more contracts providing for the sale of Rental Housing Bonds; (3) the minimum purchase price for the Rental Housing Bonds upon the issuance thereof; and (4) any such other matters as the Authority deems appropriate.

#### **Application of Assets for Payment of Bond Amounts**

On any day on which a Bond Amount is due and payable (or, if such day is not a Business Day, the next Business Day thereafter), the Authority shall pay such Bond Amount from Assets or other funds of the Authority to either, at the Authority's option, the Trustee or to the Owner of such Bond Amount. No such payment shall be made unless the Authority shall pay, in full, all Bond Amounts due and payable on such date. Any such payment to the Trustee shall be in the form of cash or Investment Obligation which is a cash equivalent and the Trustee shall make payment of such Bond Amount to the Owner thereof in accordance with the immediately succeeding paragraph. Any such payment to the Trustee shall, pending disbursement thereof to the Owner thereof, be deposited into a Payment Account.

Each Bond Amount shall be payable to the Owner thereof by check, draft, electronic funds transfer or other means determined by an Authorized Officer (which payment methodology can vary depending upon the amount of the Bond Amount, the Owner of such Bond Amount and the usual and customary practices in the securities industry as determined by an Authorized Officer) in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts, unless otherwise set forth in or determined pursuant to the applicable Written Determinations.

Funds and investments on deposit in any Payment Account shall not be Assets and shall be unavailable for payment to Owners other than the Owners of the Bond Amounts with respect to which such funds and investments were deposited by the Authority or the Trustee in such Payment Account, and the Owners of any such Bond Amounts shall no longer have a lien on or the benefit of a pledge of the Assets with respect to such Bond Amounts but shall have a lien on, and the benefit of the pledge of, the funds and investments in such Payment Account and shall look only to such funds and investments for payment. No funds and investments shall be withdrawn from any Payment Account other than to pay the applicable Bond Amounts. If funds and investments remain in a Payment Account subsequent to the payment of all the applicable Bond Amounts, such funds and investments shall be transferred to the Authority free of any lien or pledge of the Current Resolution.

## Withdrawal, Transfer, Sale, Exchange and Modification of Assets

On any date, the Authority may either directly or by direction to the Trustee (i) apply Assets to make, purchase, finance or refinance Mortgage Loans, to acquire, rehabilitate, construct, finance or refinance Authority Property, to purchase Investment Obligations and make any required payments associated therewith, to make payments pursuant to any agreement associated, related or entered into with respect to the Rental Housing Bonds, to make payments to any party to comply with the Tax Covenant, to purchase any Rental Housing Bond, to pay any Expense, or to make any other withdrawal, transfer, sale, exchange or other application of Assets required, permitted or contemplated by the Current Resolution, or (ii) subject to satisfaction of the Revenue Test, transfer all or any portion of any Asset to the Authority. Assets so transferred to the Authority shall not thereafter be subject to the lien or pledge created by the Current Resolution.

The Authority shall be authorized to sell or exchange any Asset to or with any party (including the Authority) at a price and/or for other assets equal to such Asset's fair market value, or subject to satisfaction of the Revenue Test, at any price and/or for any assets. For purposes of the Current Resolution, a sale to or exchange with the Authority includes any transaction in which cash or assets of the Authority not included in the Assets are used to pay the sales price of or are exchanged for the Assets.

The Authority may modify or amend, in any manner it deems appropriate in its sole judgment, the terms and conditions of any Asset, subject to satisfaction of the Revenue Test or subject to the determination of an Authorized Officer that such modification or amendment is either (i) not materially adverse to the payment of any Bond Amount, or (ii) in the best interests of the Owners.

## **Revenue Test**

The Revenue Test requires that, prior to effecting any proposed action which is subject thereto, an Authorized Officer shall, based on such assumptions as such Authorized Officer shall deem reasonable (but without taking into account any future issuances of Rental Housing Bonds and any Assets derived therefrom, or any future execution of Exchange Agreements or Enhancement Agreements payable from Assets), determine that, subsequent to the effecting of such action, the anticipated Revenues (including Revenues anticipated to be derived from any acquisition, sale, transfer, exchange, withdrawal or other application or prepayment of any Asset and taking into account any default in the payment of Revenues which such Authorized Officer reasonably expects) to be derived from all Assets which are to remain or anticipated to become subject to the lien or pledge of the Current Resolution shall be at least sufficient to pay all Bond Amounts as such Bond Amounts are or are anticipated to become due and payable (by purchase, redemption, or otherwise).

## **Investment of Funds**

Funds pledged pursuant to the Current Resolution may be invested in Investment Obligations.

## Covenants

Except funds and investments in any Payment Account and Defeasance Obligations in any Defeasance Account, an asset or property may be acquired (by purchase or exchange) or financed pursuant to the Current Resolution only if such asset or property constitutes an Asset.

Subject to the Tax Covenant set forth in the following paragraph, the Authority shall do all such acts as may be reasonably necessary in the sole judgment of the Authority to receive and collect Revenues and to enforce the terms and conditions relating to the Assets.

The Authority shall at all times do and perform all acts required by the Code in order to assure that interest paid by the Authority on a Tax-Exempt Bond shall not be included in gross income of the Owner thereof pursuant to the Code.

#### **Incurrence of Additional Obligations Payable from Assets**

The Current Resolution permits the issuance of additional Rental Housing Bonds and the execution of Exchange Agreements and Enhancement Agreements payable from Assets. The Rental Housing Bonds and any Exchange Agreement or Enhancement Agreement payable from Assets, regardless of the time or times of their issuance, execution or maturity, shall be of equal rank without preference, priority or distinction, except as otherwise expressly provided in or determined pursuant to a Supplemental Bond Resolution in accordance with subparagraph (8) in "Amendments" below.

#### Amendments

Amendments to the Current Resolution may be made by a Supplemental Bond Resolution. Supplemental Bond Resolutions which become effective upon filing with the Trustee may be adopted for any one or more of the following purposes:

- (1) To cure any ambiguity, supply any omission, or cure or correct any defect or inconsistent provision in the Current Resolution;
- (2) To include such provisions as are deemed by an Authorized Officer to be necessary or desirable and are not contrary to or inconsistent with the Current Resolution as theretofore in effect;
- (3) To add other covenants, agreements, limitations, or restrictions to be observed by the Authority which are not contrary to or inconsistent with the Current Resolution as theretofore in effect;
- (4) To add to the rights or privileges of the Owners;
- (5) To surrender any right, power or privilege reserved to or conferred upon the Authority by the Current Resolution;
- (6) To comply with any provision of the Code or federal or state law or regulation;
- (7) To modify or amend the Current Resolution in any respect, subject to satisfaction of the Revenue Test; provided, however, that no such modification or amendment pursuant to this Subsection (7) shall modify or delete, or shall authorize or permit any deletion or modification of, any of the following: (i) any of the covenants, rights or remedies pursuant to the Tax Covenant or the provisions of the Current Resolution relating to default and remedies on default, (ii) the definition of Revenue Test, (iii) any requirement for satisfaction of the Revenue Test, (iv) the definition of Defeasance Obligation, (v) the provisions of the Current Resolution of the Authority, the pledge of Assets, and Assets held in trust (vi) the provisions of the Current Resolution which set forth those provisions permitting amendments effective upon filing to the Current Resolution, (vii) the provisions of the Current Resolution relating to defeasance, (ix) any requirement for notice to or consent, approval or direction of Owners, or (x) the terms of redemption or the due date or amount of payment of any Bond Amount without the consent of the Owner of such Bond Amount; or
- (8) To set forth the amendments to the Current Resolution necessary or desirable to provide for the issuance of Rental Housing Bonds or the execution of Exchange Agreements or Enhancement Agreements payable from Assets, (i) on which the payment of the Bond Amounts may be subordinate to the payment of the Bond Amounts with respect to other Rental Housing Bonds or Exchange Agreements or Enhancement Agreements payable from Assets, (ii) which may have the payment of their Bond Amounts conditional upon the happening of certain events, (iii) which may not be general obligations of the Authority, (iv) which may not be secured by all or any of the Assets, or (v) whose Owners do not have all of the rights or benefits of the other Owners.

Other Supplemental Bond Resolutions may become effective only if (1) on the date such Resolution becomes effective, no Rental Housing Bond issued prior to the adoption of such Resolution remains Outstanding and no Exchange Agreement or Enhancement Agreement in existence prior to the adoption of such Resolution remains payable from Assets, or (2) with consent of the Owners of at least fifty percent (50%) of the Bond Obligation responding to the request for consent within the time period as shall be established (and as may be extended) by the Trustee. If, however, such Resolution will, by its terms, not take effect so long as certain Rental Housing Bonds shall remain Outstanding or shall not affect certain Owners, the consent of such Owners shall not be required or recognized, and such Rental Housing Bonds shall not be deemed to be Outstanding for the purpose of any calculation of the Bond Obligation described in this paragraph. No such Resolution shall permit a change in the terms of redemption or in the due date or amount of payment of any Bond Amount without the consent of the Owner of such Bond Amount or lower the percentage of percentage of the Owners required to effect any such amendment.

## Defeasance

If (i) Defeasance Obligations shall have been deposited in a Defeasance Account, (ii) the principal of and interest on such Defeasance Obligations at maturity, without reinvestment, shall be sufficient, in the determination of an Authorized Officer, to pay all Bond Amounts when due at maturity or upon earlier redemption with respect to a Rental Housing Bond and all fees and expenses of the Trustee with respect to such Defeasance Account, and (iii) any notice of redemption, if applicable, shall have been given to the Owner thereof or provisions satisfactory to the Trustee shall have been made for the giving of such notice, then notwithstanding any other provision of the Current Resolution to the contrary, the Owner of such Rental Housing Bond shall no longer have a lien on, or the benefit of a pledge of, the Assets, and such Rental Housing Bond shall no longer be deemed Outstanding under the Current Resolution. If the foregoing requirements shall have been satisfied with respect to all Outstanding Rental Housing Bonds and no Enhancement Agreement or Exchange Agreement remains payable from Assets, then the lien, pledge, covenants, agreements and other obligations under the Current Resolution shall, at the election of the Authority, be discharged and satisfied, and the Trustee shall thereupon deliver to the Authority all Assets held by it.

Defeasance Obligations shall not be Assets and shall be unavailable for payment to Owners other than the Owners of the Bond Amounts with respect to which such Defeasance Obligations shall have been deposited by the Authority in the applicable Defeasance Account. The Owners of such Bond Amounts so deposited shall have a lien on, and the benefit of the pledge of, the Defeasance Obligations in such Defeasance Account and shall look only to such Defeasance Obligations for payment.

No Defeasance Obligation shall be withdrawn from any Defeasance Account other than to pay, when due, the applicable Bond Amounts or the fees and expenses of the Trustee with respect to such Defeasance Account. If any Defeasance Obligation remains in a Defeasance Account subsequent to the payment of all the applicable Bond Amounts and all fees and expenses of the Trustee with respect to such Defeasance Account have been paid, such Defeasance Obligations shall be transferred to the Authority free of any lien or pledge of the Current Resolution.

For the purpose of defeasance, interest on any Rental Housing Bond on which the interest is or may be payable at a variable rate shall be calculated at the maximum interest rate (or, if none, the estimated maximum interest rate as determined by an Authorized Officer in an Officer's Certificate) payable on such Bond.

Cash on deposit in a Defeasance Account shall, upon the direction of an Authorized Officer, be invested by the Trustee in Defeasance Obligations or any repurchase agreement fully collateralized, as determined by an Authorized Officer, by any Defeasance Obligations.

### Trustee

Any Trustee appointed under the Current Resolution must be (1) a bank, trust company or national banking association, having trust powers, or (2) with the prior approval of its Commissioners, the Authority. U.S. Bank National Association currently is acting as External Trustee under the Current Resolution. The rights, responsibilities and duties of the Trustee under the Current Resolution are vested in said Trustee in trust for the benefit of the Owners. Any successor Trustee shall signify its acceptance of the duties and obligations imposed upon it by the Current Resolution by executing and delivering to the Authority a written instrument of acceptance thereof. The External Trustee shall not be liable in connection with the performance of its duties and responsibilities under the Current Resolution, except for its own negligence or default.

Unless otherwise provided by contract between an External Trustee and the Authority, the Trustee may at any time resign and be discharged of its duties and obligations created by the Current Resolution by giving not less than ninety (90) days' written notice to the Authority. Such resignation shall take effect upon the day specified in such notice unless previously a successor shall have been appointed by the Authority as provided in the Current Resolution, in which event such resignation shall take effect immediately on the effective date of the appointment of such successor. Notwithstanding anything in the Current Resolution to the contrary, the resignation of the Trustee shall not take effect until a successor Trustee shall have been appointed and shall have accepted its duties and obligations as of the effective date of such resignation.

Any Trustee may be removed at any time by the Owners of a majority of the Bond Obligation by an instrument or concurrent instruments in writing signed and duly acknowledged by such Owners or by their attorneys duly authorized in writing and delivered to the External Trustee, if any, and to the Authority. The Authority may remove any External Trustee at any time, except during the existence and continuance of an Event of Default. In the event of the occurrence and continuance of an Event of Default and in the event that the Authority is serving in the capacity of the Trustee, the Authority shall immediately appoint a successor Trustee or shall, or any Owner may, petition a court of competent jurisdiction to appoint a successor Trustee, and the Authority shall resign as Trustee as of the effective date of the appointment of such successor Trustee. No Trustee shall be removed unless, on or prior to the effective date of removal of the Trustee, the Owners, the Authority or a court of competent jurisdiction, as the case may be, shall have appointed a successor Trustee and such successor Trustee shall have accepted its duties and obligations under the Current Resolution as of the effective date of such removal. Any successor Trustee shall have the qualifications described above.

#### **Events of Default**

The Current Resolution provides that each of the following is an Event of Default: (i) a Bond Amount shall become due on any date and shall not be paid by the Authority to either the Trustee or party due such Bond Amount on said date; or (ii) a default shall be made in the observance or performance of any covenant, contract or other provision of the Rental Housing Bonds or Current Resolution, and such default shall continue for a period of ninety (90) days after written notice to the Authority from Owners of ten percent (10%) of the Bond Obligation or from the Trustee specifying such default and requiring the same to be remedied; or (iii) there shall be filed by or against the Authority as debtor a petition in bankruptcy (or other commencement of a bankruptcy or similar proceeding) under any applicable law or statute now or hereafter in effect.

#### Remedies

Upon the occurrence and continuance of an Event of Default described in clause (i) in the prior paragraph entitled "Events of Default," the Trustee may, after notice to the Authority, and upon the written request of the Owners of not less than 25% of the Bond Obligation with respect to which such Event of Default has happened, shall, proceed to protect and enforce its rights and the rights of the Owners under applicable law or the Current Resolution. Pursuant to the Act, in the event that the Authority shall default in the payment of principal of or interest on any issue of the Rental Housing Bonds and such default shall otherwise continue for 30 days or in the event that the Authority shall fail to comply with the provisions of the Current Resolution, the Owners of 25% in aggregate principal amount of such issue of Rental Housing Bonds may appoint a trustee to represent the Owners of such issue of Rental Housing Bonds, and such trustee may, and upon written request of the Owners of

25% in aggregate principal amount of such issue of Rental Housing Bonds shall, in its name declare all such issue of Rental Housing Bonds due and payable.

Upon the occurrence and continuance of any Event of Default, the Trustee may, after notice to the Authority, and upon the written request of the Owners of not less than 25% of the Bond Obligation, shall, proceed to protect and enforce its rights and the rights of the Owners under applicable law or the Current Resolution.

No Owner shall have any right to institute any suit, action or proceeding in equity or at law for the enforcement of any provision of the Current Resolution or for the execution of any trust thereunder or for any other remedy thereunder, unless (i) (a) such Owner previously shall have given to the Authority and the Trustee written notice of the Event of Default on account of which such suit, action or proceeding is to be instituted, (b) after the occurrence of such Event of Default, written request shall have been made of the Trustee to institute such suit, action or proceeding by the Owners of not less than twenty-five percent (25%) of the Bond Obligation or, if such Event of Default is an Event of Default described in clause (i) in the prior section entitled "Events of Default," by the Owners of not less than twenty-five percent (25%) of the Bond Obligation with respect to which such Event of Default has happened, and there shall have been offered to the Trustee security and indemnity satisfactory to it against the costs and liabilities to be incurred therein or thereby, and (c) the Trustee shall have refused or neglected to comply with such request within a reasonable time, or (ii) (a) such Owner previously shall have obtained the written consent of the Trustee to the institution of such suit, action or proceeding, and (b) such suit, action or proceeding is brought for the ratable benefit of all Owners subject to the provisions of the Current Resolution. No Owner shall have any right in any manner whatever by his action to affect, disturb or prejudice the pledge of Assets under the Current Resolution, or, except in the manner and on the conditions in this paragraph provided, to enforce any right or duty under the Current Resolution.

However, nothing in the Current Resolution shall affect or impair the right of any Owner to enforce the payment of any Bond Amount due such Owner.

In any action, suit or other proceeding by the Trustee, the fees and expenses of the Trustee and its counsel allowed by a court of competent jurisdiction, shall be a first lien on the Assets.

All Assets collected by the Trustee pursuant to the provisions of the Current Resolution described in this "Remedies" section shall, unless otherwise directed by a court of competent jurisdiction, be held in trust by the Trustee for the benefit of the Owners, and shall be applied in a manner determined by the Trustee to comply with the terms of the Current Resolution.

In the event that the Assets held by the Authority or Trustee shall be insufficient for the payment of Bond Amounts as such become due and payable, such Assets shall be applied to the payment to the Owners entitled thereto of all Bond Amounts which shall have become due and payable, ratably, according to the amounts due and payable, without any discrimination or preference unless otherwise expressly provided in or determined pursuant to the Current Resolution.

No remedy by the terms of the Current Resolution conferred upon or reserved to the Trustee or to Owners is intended to be exclusive of any other remedy, but each and every such remedy shall be cumulative and shall be in addition to any other remedy given hereunder or now or hereafter existing at law or in equity or by statute, except as provided in the Current Resolution.

In the case of an Event of Default, the Owners of a majority of the Bond Obligation, shall have the right, subject to the provisions of the Current Resolution, by an instrument in writing executed and delivered to the Trustee, to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee; provided, however, that the Trustee shall have the right to decline to follow any such direction if the Trustee shall be advised by counsel that the action or proceeding so directed may not lawfully be taken, or if the Trustee in good faith shall determine that the action or proceeding so directed would involve the Trustee in personal liability or be unjustly prejudicial to Owners not parties to such direction.

## **Record Dates**

The Trustee shall establish such Record Date(s), which the Authority may require to be subject to its prior approval, for the purposes of determining the Owner of any Rental Housing Bond or Bond Amount or determining the Owners who are eligible to give their consent or who are to receive notices of certain events under the Current Resolution or who may exercise certain rights under the Current Resolution.

## Registration

The Authority and the Trustee may deem and treat the party in whose name any Rental Housing Bond shall be registered upon the Registration Books on an applicable Record Date as the absolute Owner of such Rental Housing Bond, whether such Rental Housing Bond shall be overdue or not, for the purpose of receiving payment of any Bond Amount due and payable during the time period such person is the Owner of said Rental Housing Bond, and for all other purposes, and all such payments so made to any such Owner or upon his order shall be valid and effectual to satisfy and discharge the liability with respect to such Rental Housing Bond to the extent of the Bond Amount(s) so paid, and neither the Authority nor the Trustee shall be affected by any notice to the contrary.

## Law Applicable

The laws of the Commonwealth shall be applicable to the interpretation and construction of the Current Resolution, except to the extent that the laws of another jurisdiction are determined in or pursuant to the applicable Written Determinations to be applicable.

## TAX MATTERS

#### **Federal Taxes**

In the opinion of Bond Counsel to the Authority, under existing statutes and court decisions and assuming continuing compliance by the Authority with certain tax covenants described herein, (i) interest on the Offered Bonds is excluded from gross income for federal income tax purposes pursuant to Section 103 of the Code, except that no opinion is expressed as to the exclusion from gross income of interest on any Offered Bond for any period during which the Offered Bond is held by a person who, within the meaning of Section 147(a) of the Code, is a "substantial user" of the facilities financed with the proceeds of the Offered Bonds or a "related person", and (ii) interest on the Offered Bonds is not treated as a preference item in calculating the alternative minimum tax imposed on individuals and corporations under the Code, and is not included in the adjusted current earnings of corporations for the purpose of calculating the alternative minimum tax. In rendering its opinion, Bond Counsel has relied on certain representations, certifications of fact, and statements of reasonable expectations made by the Authority in connection with the Offered Bonds, and Bond Counsel has assumed compliance by the Authority with certain ongoing covenants to comply with applicable requirements of the Code to assure the exclusion of interest on the Offered Bonds from gross income under Section 103 of the Code.

Bond Counsel expresses no opinion as to any federal, state or local tax consequences arising with respect to the Offered Bonds, or the ownership or disposition thereof, except as stated above. Bond Counsel renders its opinion under existing statutes and court decisions as of the issue date, and assumes no obligation to update, revise or supplement its opinion to reflect any action thereafter taken or not taken, any fact or circumstance that may thereafter come to its attention, any change in law or interpretation thereof that may thereafter occur, or for any other reason. Bond Counsel expresses no opinion as to the consequence of any of the events described in the preceding sentence or the likelihood of their occurrence. In addition, Bond Counsel expresses no opinion on the effect of any action taken or not taken in reliance upon an opinion of other counsel regarding federal, state or local tax matters, including, without limitation, exclusion from gross income for federal income tax purposes of interest on the Offered Bonds.

The Code establishes certain ongoing requirements that must be met subsequent to the issuance and delivery of the Offered Bonds in order that interest on the Offered Bonds be and remain excluded from gross income under Section 103 of the Code. These requirements include, but are not limited to, occupancy and use limitations on the financing by the Authority of residential rental developments, residential real property for family units and governmental property, requirements relating to use and expenditure of gross proceeds of the Offered Bonds, yield and other restrictions on investments of gross proceeds, and the arbitrage rebate requirement that certain excess earnings on gross proceeds be rebated to the federal government. Noncompliance with such requirements may cause interest on the Offered Bonds to become included in gross income for federal income tax purposes retroactive to the date interest began to accrue, irrespective of the date on which such noncompliance occurs or is discovered. (See "Requirements Applicable to Developments Financed by Transitioned 1954 Code Tax-Exempt Non-AMT Bonds", both in "The Multi-Family Program").

The following is a brief discussion of certain collateral federal income tax matters with respect to the Offered Bonds. It does not purport to address all aspects of federal taxation that may be relevant to a particular owner of an Offered Bond. Prospective investors, particularly those who may be subject to special rules, are advised to consult their own tax advisors regarding the federal tax consequences of owning and disposing of the Offered Bonds.

Prospective owners of the Offered Bonds should be aware that the ownership of such obligations may result in collateral federal income tax consequences to various categories of persons, such as corporations (including S corporations and foreign corporations), financial institutions, property and casualty and life insurance companies, individual recipients of Social Security and railroad retirement benefits, individuals otherwise eligible for the earned income tax credit, and taxpayers deemed to have incurred or continued indebtedness to purchase or carry obligations the interest on which is excluded from gross income for federal income tax purposes. Interest on the Offered Bonds may be taken into account in determining the tax liability of foreign corporations subject to the branch profits tax imposed by Section 884 of the Code.

The Authority's Tax Certification, which will be delivered concurrently with the delivery of the Offered Bonds, will contain provisions and procedures relating to compliance with the requirements of the Code. The Authority, in executing its Tax Certification, will certify to the effect that it expects to be able to and will comply with the provisions and procedures set forth therein. The Authority has also covenanted in the Current Resolution that it shall at all times do and perform all acts required by law in order to assure that interest paid on the Offered Bonds is not included in the gross incomes of the owners thereof pursuant to the Code. In furtherance thereof, if and to the extent necessary to comply with the Code, the Authority has required or will require each Mortgage Loan documents (the form of which is subject to the review of Bond Counsel) in order to satisfy the above described requirements of the Code. However, no assurance can be given that in the event of a

breach of any such provisions, procedures and covenants, the remedies available to the Authority and/or owners of the Offered Bonds can be judicially enforced in such manner as to assure compliance with the requirements of applicable federal tax law and therefore to prevent the loss of the exclusion of interest on the Offered Bonds pursuant to the Code. Furthermore, with respect to any Mortgage Loan insured by the Federal Housing Administration ("FHA") which may be financed with the proceeds of the Offered Bonds, such provisions, procedures and covenants will be subordinate to the rights of FHA under the Mortgage Loan documents, and the enforcement of such provisions, procedures and covenants will be subject to FHA approval; however, the Code provides that the above described requirements shall cease to apply to the Development if (i) any action of FHA prevents the Authority from enforcing such provisions, procedures and covenants, and (ii) the Offered Bonds issued to finance the FHA Mortgage Loan are retired within a reasonable time. Any loss of the exclusion of interest on the Offered Bonds may be retroactive to the date the Offered Bonds began to accrue interest, irrespective of when an event of noncompliance may occur or be ascertained.

## **Original Issue Discount**

"Original issue discount" ("OID") is the excess of the sum of all amounts payable at the stated maturity of an Offered Bond (excluding certain "qualified stated interest" that is unconditionally payable at least annually at prescribed rates) over the issue price of that maturity. In general, the "issue price" of a maturity means the first price at which at least 10% of such maturity was sold to the public, i.e., a purchaser who is not, directly or indirectly, a signatory to a written contract to participate in the initial sale of the Offered Bonds.

In general, under Section 1288 of the Code, with respect to any Offered Bond having OID (a "Discount Bond"), OID accrues under a constant yield method, based on periodic compounding of interest over prescribed accrual periods using a compounding rate determined by reference to the yield on that Discount Bond. An owner's adjusted basis in a Discount Bond is increased by accrued OID for purposes of determining gain or loss on sale, exchange, or other disposition of such Discount Bond. Accrued OID may be taken into account as an increase in the amount of tax-exempt income received or deemed to have been received for purposes of determining various other tax consequences of owning a Discount Bond even though there will not be a corresponding cash payment.

Owners of Discount Bonds should consult their own tax advisors with respect to the treatment of OID for Federal income tax purposes, including various special rules relating thereto, and the state and local tax consequences of acquiring, holding, and disposing of Discount Bonds.

## **Backup Withholding and Information Reporting**

Information reporting requirements apply to interest paid on tax-exempt obligations, including the Offered Bonds. In general, such requirements are satisfied if the interest recipient completes, and provides the payor with, a Form W-9, "Request for Taxpayer Identification Number and Certification," or if the recipient is one of a limited class of exempt recipients.

A recipient not otherwise exempt from information reporting who fails to satisfy the information reporting requirements will be subject to "backup withholding," which means that the payor is required to deduct and withhold a tax from the interest payment, calculated in the manner set forth in the Code. For the foregoing purpose, a "payor" generally refers to the person or entity from whom a recipient receives its payments of interest or who collects such payments on behalf of the recipient. If an owner purchasing an Offered Bond through a brokerage account has executed a Form W-9 in connection with the establishment of such account, as generally can be expected, no backup withholding should occur. In any event, backup withholding does not affect the excludability of the interest on the Offered Bonds from gross income for Federal income tax purposes. Any amounts withheld pursuant to backup withholding would be allowed as a refund or a credit against the owner's Federal income tax once the required information is furnished to the Internal Revenue Service.

## Virginia Taxes

Under the Act, income on the Offered Bonds, including any profit made on the sale thereof, is not included in taxable income for purposes of income taxation by the Commonwealth and by the municipalities and all other political subdivisions of the Commonwealth. All potential purchasers should consult their tax advisors regarding tax treatment of the Offered Bonds by the Commonwealth.

## **Proposed Legislation and Other Matters**

Tax legislation, administrative actions taken by tax authorities, or court decisions, whether at the federal or state level, may adversely affect the tax-exempt status of interest on the Offered Bonds under federal or state law or otherwise prevent beneficial owners of the Offered Bonds from realizing the full current benefit of the tax status of such interest. In addition, such legislation or actions (whether currently proposed, proposed in the future, or enacted) and such decisions could affect the market price or marketability of the Offered Bonds.

Prospective purchasers of the Offered Bonds should consult their own tax advisors regarding the foregoing matters.

## CONTINUING DISCLOSURE

The Authority has covenanted for the benefit of the Holders and the Beneficial Owners, as each term is defined in the Continuing Disclosure Agreement, of the Offered Bonds, to provide certain financial information and operating data relating to the Authority by not later than 180 days following the end of the Authority's Fiscal Year (the "Annual Financial Information"), and to provide notices of the occurrence of certain enumerated events. See Appendix H for a Summary of the Continuing Disclosure Agreement, including defined terms. The Continuing Disclosure Agreement provides that the Annual Financial Information and notices of such events shall be filed by the Authority in the manner prescribed by the Municipal Securities Rulemaking Board (the "MSRB") which currently requires filing with the Electronic Municipal Markets Access ("EMMA") system established by the MSRB. EMMA's website address currently is www.emma.msrb.org.

The specific nature of the information to be contained in the Annual Financial Information or the required event notices and other terms of the Continuing Disclosure Agreement are summarized in Appendix H. These covenants have been made in order to assist the Underwriters to comply with Rule 15c2-12(b)(5) promulgated by the Securities and Exchange Commission (the "Rule").

The rights of the Trustee and of Owners, including Beneficial Owners, to enforce the provisions of the Continuing Disclosure Agreement are limited as described more fully in "Enforcement" in Appendix H and any failure by the Authority to comply with the Continuing Disclosure Agreement will not constitute an Event of Default under the Rental Housing Bonds Resolution.

The Continuing Disclosure Agreement requires the Authority to provide only limited information at specified times and may not require the disclosure of all information necessary for determining the value of the Offered Bonds.

The Authority periodically compiles certain information on its bond and mortgage loan programs which is available on its website, www.vhda.com. Although the Authority presently intends to continue to compile such information and make it available on its website, it is not obligated to do so pursuant to the Continuing Disclosure Agreement.

## LEGAL MATTERS

Certain legal matters relating to the authorization and validity of the Offered Bonds and the federal income tax treatment of interest on the Offered Bonds will be the subject of the approving and tax opinion (the "Approving and Tax Opinion") of Hawkins Delafield & Wood LLP, New York, New York, Bond Counsel to the Authority. The proposed form of the Approving and Tax Opinion is attached hereto as Appendix I. Bond Counsel has not been engaged to investigate the financial resources of the Authority or its ability to provide for payment of the Offered Bonds, and the Approving and Tax Opinion will not make any statement as to such matters or as to the accuracy or completeness of this Official Statement generally. Certain legal matters will be passed on for the Authority by its Chief Counsel, Paul M. Brennan, Esquire.

#### UNDERWRITING

The Offered Bonds are being purchased by the underwriter or underwriters listed on the front cover of this Official Statement as delivered in its final form (the "Underwriters"). The Underwriters have agreed, pursuant to certain terms and conditions with respect to the Offered Bonds, to purchase at the prices set forth on the front cover hereof all of the Offered Bonds if any are purchased. In connection with said purchase and underwriting, the Underwriters are to receive a fee of \$275,195.10.

The information regarding initial public offering prices or yields set forth on the front cover of this Official Statement as delivered in its final form has been provided by the Underwriters. In connection with the offering of the Offered Bonds, the Underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of the Offered Bonds, including transactions to (i) overallot in arranging the sales of the Offered Bonds and (ii) make purchases and sales of the Offered Bonds, for long or short account, on a when-issued or other basis at such prices, in such amounts and such manner as the Underwriters may determine. Such actions by the Underwriters, if commenced, may be discontinued at any time.

The Underwriters and their respective affiliates may be full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, investment management, principal investment, hedging, financing and brokerage services. The Underwriters and their respective affiliates may have, from time to time, performed, and may in the future perform, various financial advisory and investment banking services for the Authority, for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities, which may include credit default swaps) and financial instruments (including bank loans) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the Authority.

The Underwriters and their respective affiliates may also communicate independent investment recommendations, market color or trading ideas and/or publish or express independent research views in respect of such assets, securities or

instruments and may at any time hold, or recommend to clients that they should acquire, long and/or short positions in such assets, securities and instruments.

## RATINGS

As noted on the front cover, the Offered Bonds received long-term ratings of "Aa1" from Moody's and "AA+" from Standard & Poor's. It is a condition to the Underwriters' obligation to purchase the Offered Bonds that Moody's and Standard & Poor's shall have assigned such long-term ratings and that neither rating agency shall have lowered, withdrawn or suspended its rating prior to the Date of Delivery.

An explanation of the significance of these ratings and the ratings noted in "General Obligations of the Authority" in "Security" may be obtained from the rating agencies. The ratings are not a recommendation to buy, sell or hold the Offered Bonds and should be evaluated independently. There is no assurance that the ratings will be maintained for any period of time or that the ratings may not be revised downward or withdrawn entirely by a rating agency if, in its judgment, circumstances so warrant. Circumstances that could cause a downgrade include, but are not limited to, adverse economic conditions and adverse changes to the Authority's financial condition. Any such downward revision or withdrawal of a rating could have an adverse effect on the market price of the Offered Bonds.

## LITIGATION

No litigation of any nature as of the date hereof is pending against the Authority or, to the Authority's knowledge, threatened against the Authority (i) to restrain or enjoin the issuance and delivery of any of the Offered Bonds, (ii) to in any material way restrain or enjoin the collection and application of Assets pledged pursuant to the Rental Housing Bonds Resolution, (iii) in any way contesting or affecting any authority for the issuance or validity of the Offered Bonds or the validity of the Rental Housing Bonds Resolution, (iv) in any material way contesting the existence or powers of the Authority, or (v) in any material way contesting or affecting the Assets pledged for the payment of the Offered Bonds.

## LEGAL INVESTMENT

The Act provides, in part, that the Authority's bonds (which would include Rental Housing Bonds) are legal investments in which all public officers and public bodies of the Commonwealth and its political subdivisions, all municipalities and municipal subdivisions in the Commonwealth, and all insurance companies and associations, banks, bankers, banking associations, trust companies, savings banks, savings associations, savings and loan associations, building and loan associations, investment companies, administrators, guardians, executors, trustees and other fiduciaries in the Commonwealth may properly and legally invest funds, including capital, in their control or belonging to them. The Act further provides that the Authority's bonds are also securities which may properly and legally be deposited with and received by all public officers and bodies of the Commonwealth or any agencies or political subdivisions of the Commonwealth and all municipalities and public corporations in the Commonwealth for any purpose for which the deposit of bonds or other obligations of the Commonwealth is now or may hereafter be authorized by law. However, such entities or persons may be subject to other laws or legal restrictions limiting investment of funds or the types of securities that may be deposited or received for particular purposes.

#### MISCELLANEOUS

The Authority has furnished all information in this Official Statement relating to the Authority. The financial statements of the Authority in Appendix A as of June 30, 2018 and for the year then ended have been examined by KPMG LLP, independent certified public accountants, to the extent set forth in their report, without further review to the date hereof. KPMG LLP, the Authority's independent auditor, has not been engaged to perform and has not performed, since the date of its reports included herein, any procedures on the financial statements addressed in those reports. KPMG LLP also has not performed any procedures relating to this Official Statement.

Any statements in this Official Statement involving matters of opinion or estimates, whether or not expressly so stated, are intended as such and not as representations of fact. This Official Statement contains statements which, to the extent they are not recitations of historical fact, constitute "forward looking statements." In this respect, the words "estimate," "project," "anticipate," "expect," "intend," "believe" and similar expressions are intended to identify forward looking statements. A number of important factors affecting the Authority could cause actual results to differ materially from those stated in the forward looking statements. This Official Statement is not to be construed as a contract or agreement between the Authority and the Owners of the Offiered Bonds being offered hereby.

The distribution of this Official Statement has been duly authorized by the Authority.

#### VIRGINIA HOUSING DEVELOPMENT AUTHORITY

## PART II – SUMMARY OF PROGRAMS

#### THE SINGLE FAMILY PROGRAMS

The information that follows is provided to explain the Authority's current programs of making or purchasing single family mortgage loans pursuant to the Authority's bond resolutions (including the Commonwealth Mortgage Bonds Resolution), from net assets and through the issuance of Government National Mortgage Association ("Ginnie Mae") and Federal National Mortgage Association ("Fannie Mae") securities or the sales of single family mortgage loans to Fannie Mae, all as described herein. The types, terms, security (including mortgage insurance), origination procedures, underwriting criteria and servicing (including loan modifications) of and for the Authority's single family mortgage loans are generally as described herein. Also described are the Authority's obligation to make timely payment of principal and interest on the single family mortgage loans included in the pools of such loans represented by Ginnie Mae securities for which the Authority acts as servicer, the Authority's obligation to repurchase certain single family mortgage loans included in the pools represented by Fannie Mae securities, and the Authority's potential liability for its failure to deliver Ginnie Mae or Fannie Mae securities to purchasers. This information should not be considered to be comprehensive or definitive. The limits, amounts of financial reserves, rules and criteria described herein are not required by any bond resolution and at any time may be modified, changed or waived by the Authority, in whole or in part, and with respect to any particular single family mortgage loan.

#### **General Description of Single Family Programs**

Under its single family programs, the Authority has made and purchased single family mortgage loans for financing and/or refinancing (including the refinancing of any existing single family mortgage loan and any equity in the single family residential housing in excess of any such existing single family mortgage loan) the ownership or rehabilitation, or ownership and rehabilitation, of owner-occupied single family residential housing consisting of not more than four dwelling units, including condominium units, intended for occupancy by persons and households of low and moderate income. The Authority currently refinances single family mortgage loans as discussed in "Fannie Mae Financing" and "FHA and VA Streamline Refinance Programs" below. See "Other Single Family Mortgage Loan Financings Prior to April 1, 2008" below for a discussion of certain discontinued single family programs.

## Summary of Types of Single Family Mortgage Loans

Below is a summary of each of the types of single family mortgage loans financed by the Authority under the single family program as more fully described herein.

Type of Single Family Mortgage Loan	Description
First Mortgage Loan	A single family mortgage loan which is secured by a lien which is not subordinate to a lien for another mortgage loan. All single family mortgage loans, except Second Mortgage Loans, are First Mortgage Loans. First Mortgage Loans may be Insured Mortgage Loans or Self-Insured Mortgage Loans.
Second Mortgage Loan	A single family mortgage loan which is secured by a lien which is subordinate to a lien securing another single family mortgage loan (including an Authority single family mortgage loan). VHDA Plus Second Mortgage Loans, FHA Plus Second Mortgage Loans, Homebuyer Tax Credit Plus Mortgage Loans and Home Stride Second Mortgage Loans are Second Mortgage Loans. All Second Mortgage Loans are Self-Insured Mortgage Loans. Since August 15, 2018, the only Second Mortgage Loans the Authority makes are VHDA Plus Second Mortgage Loans.
FHA Plus Second Mortgage Loan	A Second Mortgage Loan which is originated in conjunction with a FHA insured First Mortgage Loan. Beginning August 15, 2018, the Authority stopped originating these loans because it started making VHDA Plus Second Mortgage Loans.
Homebuyer Tax Credit Plus Mortgage Loan	A Second Mortgage Loan which is originated in conjunction with a FHA insured First Mortgage Loan and which has a 0% interest rate and no monthly payments for the initial 12 months.
Home Stride Second Mortgage Loan	A Second Mortgage Loan, in the maximum principal amount of \$25,000, which is originated in conjunction with an Authority financed First Mortgage Loan in certain high cost areas and which has a 0% interest rate and no monthly payments for the initial three years.
Insured Mortgage Loan	A single family mortgage loan which is insured or guaranteed by a federal government entity or private mortgage insurance company.

Type of Single Family Mortgage Loan	Description
Self-Insured Mortgage Loan	A single family mortgage loan which is not insured or guaranteed by a federal government entity or private mortgage insurance company. All Interest Only Mortgage Loans (and the single family mortgage loans that refinance such Interest Only Mortgage Loans), VHDA Plus Second Mortgage Loans, FHA Plus Second Mortgage Loans, Homebuyer Tax Credit Plus Mortgage Loans, and Home Stride Second Mortgage Loans are Self-Insured Mortgage Loans. The Authority has previously financed other single family mortgage loans which are Self-Insured Mortgage Loans. The Authority has previously financed and currently finances single family mortgage loans having a loan to value ratio at or below 80% without requiring that the loan be insured or guaranteed.
Level Payment Mortgage Loan	A single family mortgage loan which has substantially equal monthly principal and interest payments for the entire or remaining term of the mortgage loan. Level Payment Mortgage Loans include single family mortgage loans that were originally Non-Level Payment Mortgage Loans but which now have substantially equal principal and interest payment schedules for their remaining terms.
Non-Level Payment Mortgage Loan	A single family mortgage loan which has future monthly principal and interest payments which are not substantially equal. Interest Only Mortgage Loans, Step Rate Mortgage Loans, Homebuyer Tax Credit Plus Mortgage Loans and Home Stride Second Mortgage Loans are Non-Level Payment Mortgage Loans on the date of their origination.
Interest Only Mortgage Loan	A single family mortgage loan which has scheduled interest only payments for the initial seven years and is thereafter a Level Payment Mortgage Loan for the remaining 23 years of the loan term. The interest rate is fixed for the life of the mortgage loan. Interest Only Mortgage Loans are Self-Insured Mortgage Loans.
Step Rate Mortgage Loan	A single family mortgage loan which has an interest rate that increases by 1.0% at the end of the first year and by another 1.0% at the end of the second year and remains at such interest rate for the balance of the term of the mortgage loan. Typically, the initial interest rate was set at 1.50% below the interest rate on the Authority's standard Level Payment Mortgage Loans.
VHDA Plus Second Mortgage Loan	A Second Mortgage Loan which is originated in conjunction with either an FHA insured First Mortgage Loan or a Fannie Mae Mortgage Loan.

The above descriptions are qualified by the more detailed descriptions herein of the types of single family mortgage loans.

## Single Family First Mortgage Loans Currently and Previously Financed

The Authority has used and currently uses proceeds of its bonds and other funds (such as net assets) to finance First Mortgage Loans that finance single family homes in amounts not to exceed (i) 97% of the lesser of (a) the sales price (if applicable) or (b) the appraised value of the single family homes or (ii) in the case of single family mortgage loans insured or guaranteed by the Federal Housing Administration ("FHA"), Veterans Administration or Department of Veterans' Affairs ("VA") or Rural Development ("RD"), such amounts (which may exceed 100% of the sales price or appraised value) as are permitted by FHA, VA or RD. The Authority has adopted changes to its regulations that permit the Authority to establish a lower percentage to be financed by its First Mortgage Loans if necessary to protect its financial interests or enable it to effectively and efficiently allocate its current and anticipated financial resources. The Authority has not established any such lower percentages but can give no assurance that it will not do so in the future. The Authority has previously financed First Mortgage Loans in amounts not to exceed 104% of the lesser of (a) or (b) above. See "FHA and VA Streamline Refinance Programs" below for a discussion of FHA insured and VA guaranteed First Mortgage Loans that may be financed by the Authority in amounts in excess of the above described limits. See "Other Single Family Mortgage Loan Financings Prior to April 1, 2008" below for a description of certain discontinued First Mortgage Loan programs.

## Single Family Second Mortgage Loans Currently and Previously Financed

The Authority has used and currently uses proceeds of its bonds and other funds (such as net assets) to finance Second Mortgage Loans. Second Mortgage Loans are not insured or guaranteed by the federal government or private mortgage insurance companies. On August 15, 2018, the Authority began offering its VHDA Plus Second Mortgage Loan program which provides Second Mortgage Loans in conjunction with First Mortgage Loans that will be insured by FHA, securitized through Fannie Mae's issuance of Fannie Mae guaranteed certificates, or sold to Fannie Mae. Each such Second Mortgage Loan under this program will be up to 5% of the corresponding First Mortgage Loan depending on the borrower's credit score and the down payment requirements of the First Mortgage Loan's program, and each will have a 30-year, fully amortizing, term. Pursuant to changes to the Authority's regulations Second Mortgage Loans are permitted to be financed in conjunction with the origination of a first mortgage loan financed by a lender other than the Authority. The Authority has not financed, and has no plans to finance such Second Mortgage Loans, but no assurance can be given that the Authority will not commence the financing of Second Mortgage Loans in conjunction with such other lenders' first mortgage loans.

The Authority has previously offered the Homebuyer Tax Credit Plus Mortgage Loan program, which was only available to borrowers eligible for the federal first-time homebuyer tax-credit, the Home Stride Second Mortgage Loan program, which was only available to borrowers purchasing in certain high cost areas, and the FHA Plus Second Mortgage Loan program, which was only available with First Mortgage Loans insured by FHA. The FHA Plus Second Mortgage Loan program ended at the start of the VHDA Plus Second Mortgage Loan program described above, the Homebuyer Tax Credit Plus Mortgage Loan program ended on January 31, 2011, and the Home Stride Second Mortgage Loan program ended on July 1, 2008.

#### Other Single Family Mortgage Loan Financings Prior to April 1, 2008

Prior to April 1, 2008, the Authority financed mortgage loans that refinanced single family homes. In the case of such mortgage loans, the loan amount (plus all subordinate debt secured by the property after closing of such mortgage loan) could not exceed the lesser of the then current appraised value of the single family home or the sum of (i) the payoff (if any) of the applicant's or applicants' existing first mortgage loan; (ii) the payoff (if any) of applicant's or applicants' subordinate mortgage loans (provided such loans did not permit periodic advancement of loan proceeds) closed for not less than 12 months preceding the date of the closing of the Authority mortgage loan and the payoff (if any) of applicant's or applicants' home equity line of credit loan (i.e. loan which permitted periodic advancement of proceeds) with no more than \$2,000 in advances within the 12 months preceding the date of the closing of the Authority mortgage loan, excluding funds used for the purpose of documented improvements to the residence; (iii) the cost of improvements which were performed to the property after the closing of the Authority mortgage loan and for which loan proceeds were escrowed at closing; (iv) closing costs, discount points, fees and escrows payable in connection with the origination and closing of the Authority mortgage loan; and (v) up to \$500 to be payable to the applicant or applicants at closing. In addition, if the applicant or applicants requested to receive loan proceeds at closing in excess of the limit set forth in (v) above, the loan amount (plus all subordinate debt secured by the property after closing of the Authority mortgage loan) could be increased to finance such excess cash up to a loan amount not in excess of 95% of the current appraised value. If the applicant's or applicants' existing mortgage loan to be refinanced was an Authority mortgage loan, the applicant or applicants could request a streamlined refinance of such existing mortgage loan in which the Authority required less underwriting documentation (e.g. verification of employment) and charged reduced points and fees. For such streamlined refinances, the loan amount (plus all subordinate debt secured by the property after closing of the new Authority mortgage loan) was limited to (i) the payoff of the existing mortgage loan and (ii) required closing costs, discount points, fees and escrows payable in connection with the origination and closing of the new Authority mortgage loan; provided, however, that the loan amount (plus all subordinate debt to be secured by the property after closing of the new Authority mortgage loan) could not exceed 100% of the greatest of original appraised value, current real estate tax assessment, current appraised value or other alternative valuation method approved by the Authority. Such mortgage loans are First Mortgage Loans. Effective April 1, 2008, the Authority suspended the financing of mortgage loans that refinance single family homes as described above. No assurance can be given whether the Authority will recommence the financing of any such loans (see "Fannie Mae Financing" below for a discussion of the single family mortgage loans that are being financed through Fannie Mae, including mortgage loans that refinance existing single family mortgage loans; see "FHA and VA Streamline Refinance Programs" below for a discussion of the refinancings by the Authority of its FHA insured and VA guaranteed single family mortgage loans.

Prior to April 1, 2008, the Authority also financed single family mortgage loans that included (a) costs of rehabilitation and improvements completed subsequent to the closing of such mortgage loan, subject to a maximum loan-to-value ratio of 105% of the lesser of the sales price (in the case of mortgage loans that financed the acquisition of a single family home) or appraised value and (b) costs of retrofitting or adding accessibility features to accommodate the needs of disabled occupants up to an additional 5% of the lesser of the sales price (in the case of mortgage loans that financed the acquisition of a single family home) or the appraised value. The Authority would also finance the costs of rehabilitation not in excess of 50% of the ascompleted appraised value, provided that the principal amount of the single family mortgage loan did not exceed 100% of (a) in the case of a mortgage loan that financed the acquisition of a single family home, the lesser of the sum of the sales price plus the rehabilitation costs or the as-completed appraised value or (b) in the case of a mortgage loan that refinanced a single family home, the lesser of the sum of the outstanding principal balance thereof plus the rehabilitation costs or the as-completed appraised value. The single family mortgage loans that include the financing of costs described in this paragraph are First Mortgage Loans and are Self-Insured Mortgage Loans. Effective April 1, 2008, the Authority suspended the financing of the single family mortgage loans that include the financing of the above described costs. No assurance can be given whether the Authority will recommence the financing of such costs.

Prior to April 1, 2008, the Authority also financed Step Rate Mortgage Loans which bore interest rates approximately one and one-half percentage points below the customary fixed rates and such initial interest rate increased by one percentage point at the end of the first year of the Step Rate Mortgage Loan and by another percentage point at the end of the second year of the Step Rate Mortgage Loan and remain at that rate for the remaining life of the Step Rate Mortgage Loan. Effective April 1, 2008, the Authority suspended the financing of such Step Rate Mortgage Loans. No assurance can be given whether the Authority will recommence the financing of such Step Rate Mortgage Loans.

In September 2004, the Authority implemented a program (which it suspended on April 1, 2008) to finance single family mortgage loans on which interest only will be payable for seven years and which will thereafter be fully amortized over the remainder of the 30-year term of the mortgage loan (each an "Interest Only Mortgage Loan"). The interest rate on each such

Interest Only Mortgage Loan is fixed during its term. The maximum principal amount of each Interest Only Mortgage Loan at the time of origination was 100% of the lesser of the sales price or the appraised value of the single family home. Interest Only Mortgage Loans are Self-Insured Mortgage Loans. The number of outstanding non-level payment mortgage loans has been substantially reduced since the Authority stopped offering Interest Only Mortgage Loans. Some of the Interest Only Mortgage Loans converted to level payment fully amortizing mortgage loans as they were structured to do without any modification, some of the Interest Only Mortgage Loans converted to level payment fully amortizing mortgage loan terms, and some of the of the Interest Only Mortgage Loans were replaced with new level payment fully amortizing mortgage loans through a refinancing program the Authority offered in 2013. The outstanding balance of the restructured Interest Only Mortgage Loans and the outstanding balance of the loans which refinanced certain Interest Only Mortgage Loans as described above are less than 1.5% and 5.5%, respectively, of the Commonwealth Mortgage Bonds Resolution. For information on how the remaining Interest Only Mortgage Loans in "Loan Modifications" below. No assurance can be given whether the Authority will recommence the financing of Interest Only Mortgage Loans.

#### Single Family Mortgage Loan Terms

Substantially all existing single family mortgage loans have, and future single family mortgage loans are expected to have, original terms of approximately 30 years and bear, or are expected to bear, interest at fixed rates. Exceptions include the Homebuyer Tax Credit Plus Mortgage Loans, the Home Stride Second Mortgage Loans, the Step Rate Mortgage Loans and the Interest Only Mortgage Loans, none of which is currently offered by the Authority. For a discussion of these loans, see "Single Family Second Mortgage Loans Currently and Previously Financed" and "Other Single Family Financings Prior to April 1, 2008" above. For data on the outstanding balances for all single family mortgage loans, including those described above, see Appendix B. As shown in Appendix B, the mortgage loans in the Homebuyer Tax Credit Plus Mortgage Loans program, the Home Stride Second Mortgage Loans program, the Step Rate Mortgage Loans program and the Interest Only Mortgage Loans program are counted in the Level Payment Mortgage Loans category under the applicable resolution when they convert to fixed rates and level payments. All of the Non-Level Payment Mortgage Loans are Commonwealth Bonds Mortgage Loans and they constitute less than one fourth of one percent of the Commonwealth Bonds Mortgage Loans.

The Authority quotes prices daily that the Authority will pay to purchase single family mortgage loans from originating lenders based on the loan product, lock period and interest rates being offered each day. The Authority's guidelines restrict lenders to a maximum compensation of 2.5% on each loan (including second lien loans) which includes a 1.5% service release fee. If the quoted price does not pay the entire 2.5%, the lender may charge the borrower enough to earn the maximum compensation of 2.5%. If the price quoted exceeds the maximum 2.5% compensation, the lender must remit the amount over 2.5% to the borrower as a lender credit which can be used to pay closing costs. If the lender credit exceeds the amount needed for closing costs, the remaining amount is applied as a prepayment on the loan. A similar formula determines the rates and corresponding discount points the Authority will charge its borrowers when it originates the loans directly. The Authority usually charges its direct origination borrowers discount points between 2% and -1% of the loan amount with the negative percentages being money the Authority provides to the borrower to pay closing costs.

Some single family mortgage loans are funded entirely from a single source of funding (e.g., proceeds of Tax-Exempt Bonds, Taxable Bonds or net assets of the Authority) and other single family mortgage loans are funded from a combination of such sources. Except for certain Subsidized Mortgage Loans, the interest rate (or, if multiple sources of funding, the blended interest rate) on each single family mortgage loan is expected to be higher than the interest rate cost (or, if multiple sources of funding, the blended interest rate costs) of the corresponding source or sources of funds. The Code imposes limits on the interest rates that can be charged on single family mortgage loans that are funded, in whole or in part, with the proceeds of Tax-Exempt Bonds (see Appendix D).

## Security for Single Family Mortgage Loans

In addition to the requirements described above, the Authority requires every loan in the single family program to be secured with a mortgage. The mortgages that are to secure the single family mortgage loans made or purchased by the Authority are to be in the form of deeds of trust, in accordance with Virginia practice, and are to constitute and create first liens (except in the case of Second Mortgage Loans that are secured by second liens) on single family residential housing.

#### Single Family Mortgage Loan Insurance

The Authority's bond resolutions do not require that single family mortgage loans be insured or guaranteed.

The Authority's program guidelines do not require any mortgage insurance or guaranty for single family mortgage loans financed solely with the proceeds of Taxable Bonds (except for mortgage loans with loan to value ratios in excess of 80% that finance manufactured housing). The Authority's program guidelines do not require any mortgage insurance or guarantee for either Single Family Mortgage Loans financed with Authority net assets or Second Mortgage Loans. Such mortgage loans that are not insured or guaranteed are referred to herein as "Self-Insured Mortgage Loans." The Authority's program guidelines also do not require any mortgage insurance or guarantee for Fannie Mae HFA Preferred Risk Share Mortgage Loans (as defined in "Fannie Mae Financing" below), all of which have a loan-to-value ratio between 80% and 97%, but see below in this section for a discussion of a new Fannie Mae loan program with different requirements.

The Authority previously financed Self-Insured Mortgage Loans having a loan-to-value ratio at or below 100% but currently the Authority finances Self-Insured Mortgage Loans having a loan-to-value ratio at or below 97%. The Authority's regulations authorize the financing of an additional 5% for closing costs and fees and for rehabilitation and improvements to be completed after the closing and an additional 5% may be financed for costs of retrofitting or adding accessibility features to accommodate the needs of a disabled occupant and when the Authority has made loans pursuant to such regulations they have been Self-Insured Mortgage Loans.

The Authority's program guidelines did not require any mortgage insurance or guaranty for Interest Only Mortgage Loans, as described in "Other Single Family Mortgage Loan Financings Prior to April 1, 2008" above, and the single family mortgage loans that have refinanced such Interest Only Mortgage Loans.

No assurance can be given whether the Authority again will expand the financing of other Self-Insured Mortgage Loans.

The Authority's program guidelines currently require that First Mortgage Loans financed, in whole or in part, with the proceeds of Tax-Exempt Bonds and having a loan to value ratio in excess of 80% be either (i) subject to private mortgage insurance, or (ii) insured or guaranteed by the VA, FHA, RD or other entity of the federal government. However, the Authority currently finances very few First Mortgage Loans with any proceeds of Tax-Exempt Bonds.

As noted above, the Authority's program guidelines do not require any mortgage insurance or guarantee for Fannie Mae HFA Preferred Risk Share Mortgage Loans (as defined in "Fannie Mae Financing" below) but the Authority now also participates in the Fannie Mae HFA Preferred loan program which can be used to finance First Mortgage Loans that have any loan-to-value ratio below 97%. The First Mortgage Loans financed under the Fannie Mae HFA Preferred program are not required to have any mortgage insurance or guarantee when the loan-to-value ratio is below 80% but are required to have private mortgage insurance when the loan-to-value ratio is below 80% but are required to have private mortgage insurance when the loan-to-value ratio is between 80% and 97%.

The Authority's bond resolutions permit the Authority to modify its program guidelines with regard to mortgage insurance at its discretion.

Pursuant to the Authority's regulations, the Authority may impose minimum ratings on the issuers of private mortgage insurance policies; however, no assurance can be given whether the Authority will make such modifications or commence requiring such ratings.

The federal Homeowners Protection Act of 1998 (the "1998 Act") permits a borrower to cancel private mortgage insurance (for which the borrower pays the premium) on the date on which the principal balance of the single family mortgage loan is scheduled to reach 80% of the original value of the residence or on the date on which the principal balance actually reaches 80% of the original value of the residence. The original value is the lesser of the sales price or the appraised value at the time the single family mortgage loan transaction was consummated. In order to effect such cancellation, the borrower must request in writing that the cancellation be initiated, must have a good payment history with respect to the mortgage loan (i.e., no mortgage payment was, during the year beginning two years prior to cancellation, 60 or more days delinquent, and no mortgage payment was, during the year beginning one year prior to cancellation, 30 or more days delinquent), and must satisfy any requirements of the lender for evidence that the value of the residence has not declined below its original value and for certification that the borrower's equity in the residence is not encumbered by a subordinate loan. The 1998 Act further provides for automatic termination of private mortgage insurance on the date on which the principal balance of the single family mortgage loan is scheduled to reach 78% of the original value of the residence, or if the borrower is not then current on his mortgage loan payments, on the date on which the borrower subsequently becomes current on such payments. These termination and cancellation provisions do not apply to single family mortgage loans characterized as high risk loans. Even if the private mortgage insurance is not canceled or terminated as described above, private mortgage insurance must be terminated on the first day of the month immediately following the date that is the midpoint of the amortization period of the mortgage loan if the mortgagor is then current on his mortgage loan payments. The 1998 Act also requires that borrowers be provided with certain disclosures and notices regarding termination and cancellation of private mortgage insurance. The 1998 Act applies to single family mortgage loans closed on or after July 29, 1999. The Authority provides the same right to borrowers whose single family mortgage loans closed prior to such effective date. The Authority has also previously provided the same rights to borrowers of FHA-insured mortgage loans, however, on February 1, 2013, FHA announced that, in the case of new mortgage loans assigned an FHA case number on or after June 3, 2013, the mortgage insurance premium for FHA mortgage insurance must continue to be collected until the earlier of the end of the mortgage term or (i) 11 years in the case of a mortgage loan having an original loan-to-value ratio not greater than 90%, or (ii) 30 years in the case of a mortgage loan having an original loan-to-value ratio of greater than 90%, and as a result, the Authority will not be permitting the cancellation of FHA mortgage insurance prior to the termination of the applicable period for collection of the premium. The Authority also permits the cancellation of mortgage insurance if the balance of the single family mortgage loans (other than FHA-insured mortgage loans described in the preceding sentence) is equal to or less than 80%, or such lesser percentage determined by the Authority, of the current property value, subject to the satisfaction of such criteria, requirements and conditions as the Authority may impose for such cancellation. The Authority cannot currently predict what will be the effect, if any, on future losses incurred on single family mortgage loans as a result of the 1998 Act or as a result of its application of the 1998 Act to mortgage loans closed prior to July 29, 1999 or to FHA-insured single family mortgage loans (when permitted by FHA) or of the cancellation of mortgage insurance described in the preceding sentence.

## **Financing of Single Family Mortgage Loans**

The Authority's single family mortgage loan program has financed single family mortgage loans with net assets of, and proceeds from bonds issued under, the Commonwealth Mortgage Bonds Resolution and the Homeownership Mortgage Bonds Resolution. The Authority also has financed, and expects to continue to finance, single family mortgage loans through the issuance of securities securitized by Ginnie Mae for which the Authority will guarantee certain payments as hereinafter described (see "Ginnie Mae Financing" below). Beginning June 16, 2012, the Authority commenced the financing of single family mortgage loans to be sold to, or securitized through, Fannie Mae, for certain of which the Authority will have certain repurchase obligations as hereinafter described (see "Fannie Mae Financing" below). The mortgage loans so financed with net assets of, and proceeds from bonds issued under, the Commonwealth Mortgage Bonds Resolution and the mortgage loans securitized through Ginnie Mae securities held under the Commonwealth Mortgage Bonds Resolution are referred to herein as the "Commonwealth Bonds Mortgage Loans". The single family mortgage loans so financed with net assets of, and proceeds from bonds issued under, the Homeownership Mortgage Bonds Resolution are referred to herein as the "Homeownership Bonds Mortgage Loans."

The Authority also has financed, and expects to continue to finance, single family mortgage loans using assets in the General Fund.

#### **Ginnie Mae Financing**

In 2009, the Authority commenced the issuance of Ginnie Mae securities backed by single family mortgage loans originated or purchased by the Authority and insured or guaranteed by FHA, VA or RD. Such securities are held under the Commonwealth Mortgage Bonds Resolution or in the General Fund or are sold at market prices in order to provide funds for the origination of single family mortgage loans or for other programs and operations of the Authority. If held under the Commonwealth Mortgage Bonds Resolution, the securities are pledged as security under such Resolution.

Each Ginnie Mae security represents an undivided ownership interest in a pool of single family mortgage loans. The Authority does not show the single family mortgage loans represented by Ginnie Mae securities that the Authority sells to third parties as assets in its financial statements. The Authority expects to retain the servicing rights on all the single family mortgage loans securitized by the Ginnie Mae securities the Authority issues. As the servicer of the mortgage loans, the Authority guarantees the timely payment of principal and interest on the mortgage loans so securitized. When a securitized mortgage loan becomes more than three months delinquent the Authority has the option to remove such loan from its Ginnie Mae security by paying the outstanding principal balance and the Authority generally exercises that option. All of such loans are insured or guaranteed by FHA, VA, or RD pursuant to their respective programs. See Appendix C.

As of June 30, 2018, the Commonwealth Mortgage Bonds Resolution held Ginnie Mae securities that securitized single family mortgage loans which the Authority had previously originated or purchased which, as of such date, had an outstanding principal amount of \$55.5 million. For certain information regarding single family mortgage loans securitized through the issuance of Ginnie Mae securities and held under the Commonwealth Mortgage Bonds Resolution see Appendix B.

As of June 30, 2018, the General Fund held Ginnie Mae securities that securitized single family mortgage loans which the Authority had previously originated or purchased which, as of such date, had an outstanding principal amount of \$572.6 million. For certain information concerning single family mortgage loans securitized by the issuance of Ginnie Mae securities held by the Authority in the General Fund, see "General Fund and Other Net Assets" in "General Information About The Authority."

For certain aggregate information concerning, collectively, single family mortgage loans securitized by the issuance of Ginnie Mae securities held by the Authority in the General Fund and single family mortgage loans securitized by the issuance of Ginnie Mae securities sold to third parties and not held by the Authority, see "Data on Securitized Single Family Mortgage Loans Sold to Investors or held in the Authority's General Fund" in Appendix B.

As of June 30, 2018, the Authority had securitized single family mortgage loans in the approximate outstanding principal amount of \$2.5 billion through the issuance of Ginnie Mae securities sold to third parties and not held by the Authority. Of such loans, as of June 30, 2018 2.20% (by outstanding principal amount) or \$55.2 million approximate outstanding principal amount was more than two months delinquent in monthly payments and 0.07% (by outstanding principal amount) or \$1.8 million approximate outstanding principal amount was in foreclosure. As noted above, the Authority guarantees the timely payment of principal and interest on the mortgage loans so financed.

No assurance can be given as to whether the Authority will continue the financing of single family mortgage loans through the issuance of Ginnie Mae securities or, if continued, as to the amount of such financings.

For information concerning securitized single family mortgage loans see Appendix B.

#### **Fannie Mae Financing**

Pursuant to agreements with Fannie Mae (the "Fannie Mae Agreements") beginning June 16, 2012, the Authority commenced the financing of single family mortgage loans to be sold to Fannie Mae or securitized through Fannie Mae's issuance of Fannie Mae guaranteed certificates ("Fannie Mae Mortgage Loans").

Under the Fannie Mae Agreements, the Fannie Mae Mortgage Loans will finance the acquisition, or will refinance the ownership (including the refinancing of existing Authority mortgage loans), of single family homes and related costs in amounts not to exceed 97% of the lesser of (a) the sales price (if applicable) or (b) the appraised value of the single family homes. The amount of cash, if any, receivable by the borrower at the closing of a refinancing loan is limited by Fannie Mae to the lesser of 2% of the principal amount of the refinancing loan or \$2,000.

Pursuant to the Fannie Mae Agreements, the Authority may sell Fannie Mae Mortgage Loans to Fannie Mae under Fannie Mae's whole loan purchase program or may securitize such loans through Fannie Mae's Mortgage Backed Securities ("MBS") program. Once sold to, or securitized through, Fannie Mae, the Fannie Mae Mortgage Loans are not assets of the Authority and are not pledged under the Commonwealth Mortgage Bonds Resolution or the Homeownership Mortgage Bonds Resolution. Fannie Mae Mortgage Loans are sold to, or securitized through, Fannie Mae under either its HFA Preferred Risk Sharing program ("Fannie Mae HFA Preferred Risk Share Mortgage Loans") or its HFA Preferred program ("Fannie Mae HFA Preferred Mortgage Loans"). Under the Fannie Mae HFA Preferred Risk Sharing program, the sale or securitization of a Fannie Mae Mortgage Loan is subject to a repurchase agreement in the event the mortgage loan becomes delinquent within certain parameters (generally four full months delinquent during the repurchase obligation period, which may be different for each Fannie Mae Agreement under the Fannie Mae HFA Preferred Risk Sharing program (the "Repurchase Obligation Period") unless a default exists at the end of the applicable Repurchase Obligation Period in which case it is extended until the loan is no longer delinquent). The Fannie Mae Agreements for the Fannie Mae HFA Preferred Risk Share Mortgage Loans now all have Repurchase Obligation Periods of 60-61 months. As of June 30, 2018, Fannie Mae HFA Preferred Risk Share Mortgage Loans still in a Repurchase Obligation Period had an outstanding aggregate principal balance of \$1.1 billion. The Fannie Mae HFA Preferred Mortgage Loans do not have Repurchase Obligation Periods. Under certain circumstances Fannie Mae may require the Authority to repurchase certain Fannie Mae HFA Preferred Risk Share Mortgage Loans and Fannie Mae HFA Preferred Mortgage Loans if the Authority is in breach of any covenant, representation, or warranty by the Authority with respect to such loans. Any Fannie Mae Mortgage Loan repurchased by the Authority would be a Self-Insured Mortgage Loan, except for those Fannie Mae Mortgage Loans with private mortgage insurance (see "Data on Securitized Single Family Mortgage Loans Sold to Investors or Held in the Authority's General Fund" in Appendix B). The Authority expects to retain the servicing rights on all Fannie Mae Mortgage Loans.

The Fannie Mae Agreements permit the Authority to apply income limits for the borrowers that do not exceed the income limits applicable to single family mortgage loans financed by Tax-Exempt Bonds and requires that at least fifty percent (50%) of the single family mortgage loans sold to Fannie Mae pursuant to the Fannie Mae Agreements meet at least one of the then current housing goals for loans to low and moderate income households, as established for Fannie Mae by its regulator which are subject to change from time to time. Such agreements do not establish maximum sales prices. The Authority limits the principal amount of the Fannie Mae Mortgage Loans to the maximum loan amount permitted by Fannie Mae but does not apply any maximum sales prices.

Pursuant to the Fannie Mae Agreements, the Authority has purchased, and accepted loan reservations for, Fannie Mae Mortgage Loans. As of June 30, 2018, there was outstanding approximately \$1.4 billion aggregate principal balance amount of Fannie Mae Mortgage Loans that were securitized by the Authority through the issuance of Fannie Mae securities that were sold to third parties and not held by the Authority. The Authority expects to continue to sell any such future Fannie Mae securities to third parties and not to retain and hold any such securities under any bond resolutions or the General Fund, but the Authority can give no assurance that it will not so retain and hold such securities in the future. As of June 30, 2018, the aggregate outstanding principal balance of Fannie Mae Mortgage Loans still in their Repurchase Obligation Period which were two or more months delinquent was approximately \$2.3 million. As of June 30, 2018, eleven Fannie Mae Mortgage Loans in the aggregate principal amount of \$2,797,317 had been repurchased by the Authority because of delinquency or breach of any covenant, representation or warranty as described above. No assurance can be given as to whether the Authority will continue the financing of Fannie Mae Mortgage Loans or, if continued, as to the amount of such financings.

The Authority may also sell or securitize single family mortgage loans through Fannie Mae under the standard Fannie Mae programs available to mortgage lenders. The Authority has not sold any Fannie Mae Mortgage Loans to Fannie Mae under the program Fannie Mae calls its whole loan program and does not expect to do so.

#### FHA and VA Streamline Refinance Programs

Effective September 24, 2012, the Authority commenced the financing of FHA insured First Mortgage Loans that refinance existing Authority FHA insured First Mortgage Loans pursuant to FHA's guidelines, which may be changed from time to time (each such refinancing FHA insured First Mortgage Loan is referred to herein as a "FHA Streamline Refinance Loan"). On February 8, 2013, the Authority implemented a similar VA program that provides refinancing of existing Authority VA guaranteed First Mortgage Loans pursuant to VA guidelines, which may be changed from time to time, (each such refinancing VA guaranteed First Mortgage Loan is referred to herein as a "VA Streamline Refinance Loan"). The Authority has financed and expects to continue to finance FHA Streamline Refinance Loans and VA Streamline Refinance Loans primarily by securitizations through Ginnie Mae.

## Data on Single Family Mortgage Loans

The following data on Commonwealth Bonds Mortgage Loans and Homeownership Bonds Mortgage Loans, as well as single family mortgage loans securitized through the issuance of Ginnie Mae and Fannie Mae securities that were sold to investors or that were held in the General Fund, are set forth in Appendix B:

- a. Outstanding balance, delinquency and foreclosure statistics;
- b. Data on single family real estate owned;
- c. Distribution by lien status and by program status;
- d. Distribution by year of origination;
- e. Distribution by Level Payment Mortgage Loans and Non-Level Payment Mortgage Loans (only applies to Commonwealth Bonds Mortgage Loans);
- f. Distribution by types of mortgage insurance;
- g. Distribution and delinquency and foreclosure status by calendar year of origination;
- h. Distribution by credit score and by type of mortgage insurer or guarantor; and
- i. Outstanding balances and delinquency and foreclosure status for each Metropolitan Statistical Area of the Commonwealth.

## **Future Funding of Single Family Programs**

Except for Second Mortgage Loans and a negligible number of other single family mortgage loans that have characteristics that prevent them from being securitized through Ginnie Mae or Fannie Mae, the Authority currently finances and expects to continue to finance single family mortgage loans through the issuance of Ginnie Mae securities as described above and the financing of Fannie Mae Mortgage Loans as described above. The Authority can give no assurances of whether or not it will resume financing its single family program, in whole or in part, with the sale and issuance of Tax-Exempt Bonds.

## Single Family Mortgage Loan Origination Procedures and Underwriting Criteria

Single family mortgage loans have been and are expected to be, except as noted below, originated for the Authority by commercial banks, savings and loan associations, private mortgage bankers and local redevelopment and housing authorities approved by the Authority to act as its originating lenders ("Originating Lenders"). The Originating Lenders originate and close the single family mortgage loans in their own names and with their own funds, and pursuant to purchase agreements ("Purchase Agreements") the Authority purchases such single family mortgage loans upon compliance with the terms and conditions of the Purchase Agreements.

The Authority also utilizes its own employees to receive applications for single family mortgage loans in certain areas of the Commonwealth in which the Authority desires to increase lending activity under the single family program (such loans are referred to herein as "Direct Origination Loans"). In the case of Direct Origination Loans, the Authority processes and originates the single family mortgage loans and retains all fees which would otherwise be available to Originating Lenders with respect to such mortgage loans. Direct Origination Loans are committed and closed in the name of the Authority and funded by the Authority at loan closing upon compliance with all terms and conditions of the Authority's mortgage loan approval.

Under the origination system, a prospective mortgagor submits a single family mortgage loan application to an Originating Lender or the Authority. In the case of a single family mortgage loan to finance the purchase of a residence, the application is submitted after the prospective mortgagor has contracted for the purchase of the residence. If a preliminary review indicates that the prospective mortgagor and single family mortgage loan will qualify under the Authority's underwriting criteria and the Code, the Authority allows the originating lender to lock the interest rate on the loan (i.e., the Authority commits to purchase the loan at a quoted price based on the loan product, lock period and interest rate). Extensions may be granted by the Authority at a cost of .25% of the loan amount per 15 day increment up to a maximum extension of 60 days.

The Authority establishes maximum sales price limits (except in the case of Fannie Mae Mortgage Loans, the FHA Streamline Refinance Loans and the single family mortgage loans that have refinanced the Authority's Interest Only Mortgage Loans) and maximum annual gross income limits which vary depending principally upon location within the Commonwealth. The maximum sales price limits currently range from \$251,900 to \$500,000, and the maximum annual gross income limits currently range from \$121,200 to \$165,400 in the case of the FHA Streamline Refinance Program discussed above). In certain federally designated Targeted Areas (see Appendix D), the Authority has established (as permitted by the Code) maximum sales price limits that range from \$307,800 to \$500,000 and maximum annual gross income limits that range from \$92,100 to \$146,700. To encourage the Authority's Mortgage Credit Certificate programs, all of the Authority's current maximum sales price limits and maximum annual gross income limits comply with the limits currently established by the Internal Revenue Service pursuant to the Code

for single family mortgage loans financed by Tax-Exempt Bonds. The maximum sales price limits so established by the Internal Revenue Service are currently calculated based on the maximum principal amounts of mortgage loans that FHA will insure. For the Fannie Mae Mortgage Loans, the Authority applies the above described maximum income limits and limits the principal amount of such loans to the maximum loan amount permitted by Fannie Mae but does not apply any maximum sales prices. For single family mortgage loans previously financed, in whole, by Taxable Bonds or Authority net assets, the Authority established maximum annual gross incomes equal to 150% of the applicable median family incomes, had no maximum sales prices, and established a maximum principal amount equal to the maximum loan amount permitted by Fannie Mae. However, effective April 1, 2008, the financing of such single family mortgage loans, all of which are Self-Insured Mortgage Loans, was suspended by the Authority. In the case of single family mortgage loans that have refinanced the Authority's Interest Only Mortgage Loans, the mortgagors were not required to meet the Authority's current income limits but were deemed eligible based on their incomes and the Authority's income limits at the time of the origination of the Interest Only Mortgage Loan. The Authority's regulations permit the Executive Director to establish the maximum sales prices and maximum annual gross incomes that will enable the Authority to effectively and efficiently allocate its current and anticipated financial resources. The Authority can currently give no assurance as to whether or when the Executive Director may in the future approve increases or decreases in such limits or as to the amount of any such increases or decreases, subject to compliance with the limits, if applicable, established by the Internal Revenue Service pursuant to the Code.

All Originating Lenders are required to enter into Purchase Agreements setting forth the conditions and requirements for origination and purchase of single family mortgage loans. The Originating Lenders must process, settle and disburse the single family mortgage loans in accordance with the underwriting standards and administrative procedures in such Purchase Agreements. For each such single family mortgage loan, the Originating Lender receives an origination fee of 1% of the principal amount of the First Mortgage Loan and a service release fee of 1.5% of the principal amount of the First Mortgage Loan. In the case of Direct Origination Loans, the Authority charges and retains any origination fee and discount points paid by the mortgagor, and the service release fee is not applicable.

The Authority has delegated to certain of its Originating Lenders the loan underwriting functions described below. Loans underwritten by the Originating Lenders pursuant to such delegation are referred to herein as "Delegated Loans." Over 90% of the single family loans being originated are Delegated Loans. In the case of Delegated Loans, the Authority will, subsequent to the closing of the single family mortgage loans, review the loan applications and documentation and determine compliance of the mortgage loans with the Code and, on a test basis, with the Authority's underwriting requirements and criteria. For loans other than Delegated Loans, applications for single family mortgage loans are submitted to the Authority for review and approval prior to loan approval.

The Authority may require the Originating Lender to repurchase or retain any single family mortgage loans which are not subject to mortgage insurance or guaranty (if required) in accordance with the requirements of the Authority, which fail to comply with the provisions of the Code (if applicable), which do not conform with the Authority's sales price and income limits, which are not properly or timely documented as required by the Authority, which were originated based upon any misrepresentation known to the Originating Lender, or (in the case of Fannie Mae Mortgage Loans) which do not comply with Fannie Mae's requirements due to gross negligence or fraud.

The single family mortgage loans are underwritten based on income eligibility, credit and other criteria relating to the proposed mortgagor's ability to meet payments and compliance with the Code, the Act and the Authority's regulations. The Authority requires the applicants to provide usual and customary documentation in support of their applications. The Originating Lender and, in the case of loans other than Delegated Loans, the Authority's staff review the loan application, credit report, verifications of employment, bank deposits, the appraisal and other characteristics of the individual dwelling unit proposed to be financed as security for such loan. In the case of single family mortgage loans to be insured or guaranteed by FHA, VA or Rural Development, the application and documentation are reviewed for compliance with the credit and property standards of FHA, VA or Rural Development; however, in the case of FHA Streamline Refinance Loans and VA Streamline Refinance Loans, certain underwriting criteria and documentation normally applicable to FHA insured and VA guaranteed First Mortgage Loans are not required by FHA or VA, as applicable. FHA Plus Second Mortgage Loans are (and Homebuyer Tax Credit Plus Mortgage Loans as described above were prior to the suspension thereof) processed and underwritten in conjunction with the related FHA insured First Mortgage Loan and in accordance with applicable FHA credit and property standards, as well as certain higher standards set by the Authority from time to time. Single family mortgage loans to be insured by private mortgage insurance are underwritten to comply with the standards of the private mortgage insurance companies. Fannie Mae Mortgage Loans are required to be underwritten in accordance with Fannie Mae's requirements. In the case of single family mortgage loans that have refinanced the Authority's existing Interest Only Mortgage Loans, the Authority required that the mortgagors be the occupants of the property and current (or no more than 2 months delinquent) in their monthly payments, but the Authority did not otherwise underwrite the credit or income of the mortgagors or require an appraisal of the property.

In the case of the above-described Step Rate Mortgage Loans bearing interest during the first and second years of the mortgage loans at interest rates two percentage points and one percentage point, respectively, lower than the final interest rate at the beginning of the third year of the Step Rate Mortgage Loan, the Authority required that the interest rate to be charged during the second year (or the first year in the case of Step Rate Mortgage Loans that have a loan to value ratio below 80% or Step Rate Mortgage Loans insured by private mortgage insurance or FHA) of the Step Rate Mortgage Loan be used in underwriting the proposed mortgagor's ability to meet payments on the Step Rate Mortgage Loan. In the case of Interest Only Mortgage Loans on which interest only will be payable during the initial seven (7) years, the Authority required the underwriting

of the proposed mortgagor on the basis of his ability to make the interest only payments. For Home Stride Second Mortgage Loans, the Authority required the underwriting of the mortgagor on his ability to make payments on the Authority financed First Mortgage Loan without regard to the payments of principal and interest on the Home Stride Second Mortgage Loan that commence three years thereafter. As stated above, effective July 1, 2008, the Authority suspended the financing of Step Rate Mortgage Loans, Interest Only Mortgage Loans, and Home Stride Second Mortgage Loans. No assurance can be given whether the Authority will recommence the financing of Step Rate Mortgage Loans, Interest Only Mortgage Loans or Home Stride Second Mortgage Loans.

Prior to August 1, 2009, the Authority did not impose a minimum credit score requirement for proposed mortgagors. Effective as of August 1, 2009, the Authority established a minimum credit score of 620 for proposed mortgagors to be eligible for FHA Plus Second Mortgage Loans and Homebuyer Tax Credit Plus Mortgage Loans. Effective as of December 1, 2009, the Authority established a minimum credit score of 620 for proposed mortgagors to be eligible for all mortgage loans. Effective as of May 1, 2010, the Authority established a minimum credit score of 680 for proposed mortgagors to be eligible for the maximum principal amount of FHA Plus Second Mortgage Loans and Homebuyer Tax Credit Plus Mortgage Loans (until the suspension thereof as described above), and proposed mortgagors with credit score for proposed mortgagors is 620, except that it is 640 for Fannie Mae HFA Preferred Mortgage Loans and 660 for Fannie Mae HFA Preferred Risk Share Mortgage Loans and no minimum credit score is required for FHA Streamline Refinance Loans and VA Streamline Refinance Loans, and no minimum credit score was required for single family mortgage loans that refinanced the Authority's existing Interest Only Mortgage Loans.

The maximum ratios of debt to income vary depending on the single family program. The ratios are of two types. The first type is the ratio of the total monthly payment on the single family mortgage loan to the monthly income of the applicant (this ratio is referred to as the "front end ratio"). The total monthly payment on the single family mortgage loan includes principal, interest, homeowner's association dues, if applicable, and escrows for real estate taxes, hazard insurance, mortgage insurance, if applicable, and flood insurance, if applicable. The second type is the ratio of all monthly debt payments (including such total monthly payment on the single family mortgage loan) to monthly income (this ratio is referred to as the "back end ratio"). The VA loans have only a back end ratio. The current maximum front end ratio, if applicable, and back end ratio are as follows, respectively: FHA- 31% and 43%; VA- 41%; RD- 31% and 43%; private mortgage insurance- 32% and 40% and Fannie Mae Mortgage Loans - 35% and 45%. The Authority may permit higher back end ratios in the event the application receives approval through an automated underwriting system (e.g., Fannie Mae's Desktop Underwriter system) subject to a cap adjusted by the Authority from time to time. No maximum ratios of debt to income are required for FHA Streamline Refinance Loans and VA Streamline Refinance Loans, and no maximum ratios of debt to income were required for single family mortgage loans that refinanced the Authority's existing Interest Only Mortgage Loans.

When an application is approved, a mortgage loan approval is issued to the applicant. Upon compliance with the terms and conditions of the mortgage loan approval, the single family mortgage loan is closed. The mortgagor is responsible for the payment of the closing costs; provided, however, that, in the case of a single family mortgage loan that has refinanced an existing Interest Only Mortgage Loan, the mortgagor received a 1% lender's credit (paid from Authority funds) that was applied to the closing costs, and the mortgagor was responsible for payment of the balance of the closing costs (the Authority financed up to \$3,000 of such closing costs in the principal amount of such single family mortgage loan). The Originating Lender disburses the proceeds of the single family mortgage loan at closing, and upon compliance by the Originating Lender with the terms and conditions of the Purchase Agreement, the Authority purchases the single family mortgage loan from the Originating Lender.

#### Servicing of Single Family Mortgage Loans

Each single family mortgage loan is serviced by the Authority. Fannie Mae Mortgage Loans are required to be serviced in accordance with Fannie Mae's requirements. Single family mortgage loans which are insured or guaranteed by third parties are required to be serviced in accordance with the applicable insurer or guarantor's requirements. The Authority collects monthly payments of principal and interest and escrows. All such funds are deposited in segregated trust or custodial accounts or other accounts approved by the Authority in state or national banks or savings and loan associations, the deposits in which are insured by the Federal Deposit Insurance Corporation up to their limits which are generally \$250,000 per mortgagor. From the funds so deposited the Authority pays to the proper parties, when and if due, mortgage insurance premiums, real estate taxes and special assessments and hazard insurance premiums. The Authority remits the balance to the applicable resolution, to the General Fund, or in accordance with agreements with Ginnie Mae or Fannie Mae, as applicable. The hazard and casualty insurance policies which are required by the Authority to be maintained on the mortgaged premises insure the Authority as mortgage to the full extent of its interest in the mortgaged premises.

Effective June 5, 2009, the Authority's single family mortgage loans are assumable only if permitted by the Authority. An exception is provided for loans (such as mortgage loans insured or guaranteed by FHA and VA) that are assumable in accordance with insurer or guarantor guidelines or applicable law.

In the case of default under any single family mortgage loan that is not cured, the Authority takes actions in an attempt to obtain the full benefits of any mortgage insurance or guarantee. If foreclosure proceedings are instituted, the Authority takes steps in an attempt to manage and protect the mortgaged premises under foreclosure, including maintenance of insurance on the premises, management and supervision of repairs and maintenance of the premises. In lieu of foreclosure, the Authority may, if deemed to be in its best interests and if acceptable to the mortgage insurer or guarantor (if any), accept a deed of the property from the mortgagor or approve a sale of the property that will not provide sufficient proceeds to pay the mortgage loan in full, and in such cases the lien of the deed of trust securing the mortgage loan will be released.

## **Loan Modifications**

In the case of delinquencies of single family mortgage loans insured or guaranteed by FHA, VA or Rural Development or by any private insurance companies, the Authority modifies the terms of such mortgage loans in accordance with the requirements of the mortgage insurer or guarantor. Such modifications may include the deferral of monthly payments of principal and interest, the extension of the maturity dates and re-amortization of the outstanding principal balances of the mortgage loans, reducing the interest rates to current market rates, and, in the case of FHA insured mortgage loans, the payment by FHA of partial insurance claims. In the case of delinquencies of Self-Insured Mortgage Loans, the Authority modifies the terms of the Self-Insured Mortgage Loans generally in accordance with the guidelines applicable to FHA insured mortgage loans (other than the guidelines for partial insurance claims) and, in certain cases, may reduce the interest rate for all or part of the remaining term of the Self-Insured Mortgage Loan to mitigate any potential losses. Any modification of Fannie Mae Mortgage Loans must be made by the Authority in accordance with Fannie Mae requirements.

Since September 23, 2009, FHA has required lenders holding FHA insured mortgage loans in default to modify such mortgage loans by reducing the interest rates to current market rates and by extending the term to a full 30 years from the date of loan modification. The Authority has received a letter from FHA waiving such requirement with respect to FHA insured mortgage loans financed by bonds. No assurance can be given as to whether FHA will continue such waiver or, if not continued, what the impact will be on the Authority of such discontinuance. Notwithstanding such waiver, the Authority has entered into, and expects to continue to enter into, such modifications of such mortgage loans in its discretion.

The Authority offers modifications of First Mortgage Loans that are Self-Insured Mortgage Loans (each a "Self-Insured First Mortgage Loan") to mortgagors experiencing hardship who cannot refinance their Self-Insured First Mortgage Loans because the outstanding balances exceed the current fair market values of their single family properties. Each such loan modification may include an extension of the term, a reduction in the interest rate for all or a portion of the term and/or, if it is an Interest Only Loan, a delay in the commencement of principal payments. The Authority does not offer the loan modifications to potentially eligible mortgagors by direct solicitations but may do so in the future. As of June 30, 2018, under the current and prior loan modification programs, the Authority has modified Self-Insured First Mortgage Loans with an approximate aggregate principal balance, as of the respective dates of modification, of \$165.3 million (for mortgage loans which are modified more than once the principal balance as of each modification is included in this total figure). The implementation of such loan modifications may negatively impact the revenues of the Authority but may reduce potential losses on the Self-Insured Mortgage Loans that are so modified; however, at this time the Authority can not give any assurance as to any potential impact on revenues and losses as a result of such loan modifications. The Authority typically modifies Second Mortgage Loans when it modifies First Mortgage Loans on the same property for the same borrower. The outstanding principal balance of Second Mortgage Loans are generally small. The Authority's modifications of Second Mortgage Loans typically consists of forgiving a portion of unpaid interest, allowing a number of payments to be missed, and then re-amortizing the remaining unpaid principal balance over the remaining loan term without changing the maturity date.

## **Declining Markets; Risk of Loss**

The Authority finances single family residences throughout Virginia and while home prices have returned to prerecession levels in some parts of the state there are several areas where home prices are not increasing or are increasing very slowly which has resulted and may continue to result in additional increases in delinquencies, defaults and losses on residential mortgage loans generally, particularly with respect to residential mortgage loans whose aggregate loan amounts (including any subordinate liens) are close to or greater than the related property values. Upon a default on a single family mortgage loan, a decline in property value will affect the Authority's risk of loss depending upon the type of mortgage loan. In the case of a FHA insured mortgage loan, any loss to the Authority is usually limited to approximately 2-3% of the principal balance of the mortgage loan, regardless of any decline in property value. However, the Authority may suffer greater losses on FHA insured single family mortgage loans if the Authority is required by FHA to indemnify FHA for losses on FHA insured single family mortgage loans because of failure by the Authority to comply with FHA requirements relating to the origination or servicing of such FHA insured single family mortgage loans. More than once the Authority has reimbursed FHA for losses on FHA insured single family mortgage loans because of failure by the Authority to comply with FHA servicing requirements discovered in FHA audits. In the case of a mortgage loan insured by VA, RD or a private mortgage insurance company, the Authority experiences minimal loss due to any such decline in property value, except to the extent that the amount owed on such mortgage loan exceeds the value of the property by an amount greater than the maximum insurance amount (generally 20-25% of the original loan amount). FHA, VA and RD do not pay all of the Authority's claims but the amount rejected is not material. In the case of a Self-Insured Mortgage Loan that is a FHA Plus Second Mortgage Loan or a Homebuyer Tax Credit Plus Mortgage Loan, the Authority will usually suffer a full loss of the amount owed on such FHA Plus Second Mortgage Loan or Homebuyer Tax Credit Plus Mortgage Loan. In the case of a Self-Insured Mortgage Loan that is a Home Stride Second Mortgage Loan, the Authority will suffer a loss to the extent that the value of the property minus the amount owed on the Authority financed First Mortgage Loan is less than such Home Stride Second Mortgage Loan; therefore, any decline in property value may increase the risk of loss on such Home Stride Second Mortgage Loan. In the case of any other Self-Insured Mortgage Loan, the Authority will suffer a loss to the extent that the value of the property is less than the amount owed on such Loan and, as a result, any decline in property value may increase the risk of loss on such Self-Insured Mortgage Loan.

The Authority conducts quarterly analyses of the risk of loan loss on its portfolio of single family mortgage loans in order to determine the amount to be included in the calculation of the Authority's allowance for loan loss (the "Authority's Allowance for Loan Loss") for anticipated losses on single family mortgage loans (or unsecured notes related to the disposition of such loans) under the single family programs of the Authority. As of June 30, 2018, such amount was calculated as follows:

Type of Single Family Mortgage Loans or Notes	Amount Included in Allowance for Loan Loss <u>(in millions)</u>	Amount Included, as a Percentage of Principal Balance of Such Mortgage <u>Loans or Notes</u>
Self-Insured (including insignificant amount with private mortgage insurance)	47.5	3.8
Insured or guaranteed by agencies of the federal government (e.g., FHA, VA and RD) including those securitized through Ginnie Mae	24.4	0.6
Securitized through Fannie Mae	12.8	0.9
Second Lien Loans	<u>12.1</u> \$96.8	$\frac{10.8}{1.3\%}$

The Authority's total Allowance for Loan Loss which includes such total amount above and amounts for possible losses on multi-family mortgage loans financed by the Authority was \$157.8 million.

In response to increased delinquencies and losses with respect to single family mortgage loans, Fannie Mae, Freddie Mac and many other mortgage loan originators have implemented more conservative underwriting criteria for loans, particularly in the subprime, Alt-A and other nonprime sectors. This may result in reduced availability of financing alternatives for mortgagors seeking to refinance their single family mortgage loans. The reduced availability of refinancing options for a mortgagor may result in higher rates of delinquencies, defaults and losses on the single family mortgage loans, particularly mortgage loans that experience significant increases in their monthly payments following the adjustment date or the end of the interest only period, respectively.

The general market conditions discussed above may affect the performance of the Authority's single-family loans and may adversely affect the Authority's financial condition.

See Appendix B for the outstanding balances and delinquency and foreclosure status of single family mortgage loans for each Metropolitan Statistical Area of the Commonwealth financed under the two general bond resolutions and through issuance of Ginnie Mae and Fannie Mae securities that have been sold to investors or held in the General Fund.

See "Geographic Concentration in Virginia" in "Certain Programmatic Considerations" for a discussion of the risk from the concentration of single family mortgage loans in Virginia.

See "Changes in Federal or State Law and Programs" in "Certain Programmatic Considerations" for a discussion of the risk to the Authority's single family loans as a result of changes in federal or state law or programs.

#### **Other Single Family Programs Currently Offered**

The Authority has implemented a program called the Down Payment Assistance Grant that currently provides grants of up to 2.0% (2.5% for FHA-insured loans) of the lesser of the purchase price or the appraised value of the home to be used for the required down payment by first time homebuyers earning 80% or less of the Authority's current income limits. Such grants are available only to homebuyers getting a First Mortgage Loan financed by the Authority the terms of which require a down payment. Because the grants are solely for down payments, the Authority does not award them in connection with loan programs providing down payment assistance including, but not limited to, the Authority's FHA Plus Second Mortgage Loans. At this time, the Authority has neither designated a date when this program will end nor set a maximum amount of net assets that will be allocated to it but the Authority may at any time decide to terminate this program or reduce or limit the amount of net assets allocated to it. This program is a Subsidized Program. See "General Fund and Other Net Assets" below for a description of the Authority's financing of Subsidized Programs.

The Authority has a program for the issuance of Mortgage Credit Certificates ("MCCs") authorized by the Code. As required by the Code, such MCCs use a portion of the Authority's Tax-Exempt Bond issuance allocation, thereby reducing the allocation available to issue Tax-Exempt Bonds. MCCs provide recipients with a credit against federal income tax liability for a portion of their home mortgage interest and are available to individuals meeting the same eligibility requirements for mortgage loans financed by Tax-Exempt Bonds, whether or not their loan was financed by the Authority; however, MCCs may not be issued to borrowers if their mortgage loans are financed with proceeds of Tax-Exempt Bonds. The Authority expects to

encourage lender participation in the MCC program in a variety of ways including, but not limited to, a limited time program during which the Authority will pay its originating lender a premium of 0.2% of the loan principal on top of the regular purchase price for loans with MCCs.

## THE MULTI-FAMILY PROGRAM

The information that follows is provided to explain the Authority's program of making or purchasing multi-family mortgage loans and financing Authority owned multi-family developments. The Authority has made or purchased mortgage loans on multi-family developments with proceeds of bonds issued pursuant to its bond resolutions and with other moneys of the Authority. This information does not purport to be comprehensive or definitive, and the limits, amounts of financial reserves, rules and criteria described are not required by any bond resolutions and are subject to modification, change or waiver by the Authority, in whole or in part at any time, and with respect to any particular multi-family development proposal or any particular type of multi-family development (such as multi-family developments containing a small number of units intended for occupancy by person with disabilities).

New mortgage loans to be originated under the Authority's multi-family program are expected to be financed primarily with the proceeds of Rental Housing Bonds and pursuant to the program described below. The Authority also expects to utilize other moneys of the Authority to finance other mortgage loans under its multi-family program as set forth in "General Fund and Other Net Assets" in "General Information About The Authority." The underwriting, terms and requirements for multi-family mortgage loans financed by other moneys of the Authority are substantially the same as they are for mortgage loans financed by Rental Housing Bonds, if and to the extent applicable as described below.

The Authority has been designated as a "qualified HFA" under the Risk-Sharing Act and entered into a Risk-Sharing Agreement with the U.S. Department of Housing and Urban Development ("HUD") on March 23, 2015 (see "FHA Risk-Sharing Insurance Program" in Appendix F for a description of the FHA Risk-Sharing Insurance Program (the "Risk-Sharing Program")). In conjunction with the Risk-Sharing Program the Authority elected to participate in a program offered by the Federal Financing Bank (the "FFB") for the financing of mortgage loans insured pursuant to the Risk-Sharing Program. The FFB is a government corporation, under the general supervision and direction of the Secretary of the Treasury, created by Congress with statutory authority to purchase (i.e., to fund) any obligation that is fully guaranteed by another federal agency. To the extent that FFB financing is utilized to finance particular mortgage loans, such mortgage loans would not be available to be financed under the Rental Housing Bonds Resolution (other than on a temporary basis prior to such FFB financing). As of February 2016 all necessary parties including the Authority had executed the necessary agreements to allow the Authority to participate in such FFB financing.

## General

Substantially all of the multi-family mortgage loans currently financed by the Authority are secured by first liens, and the Authority expects that the multi-family mortgage loans hereafter financed by the Authority will be secured by first liens; however, the Authority may, in its discretion, finance mortgage loans secured by liens that are not first liens and cannot, therefore, provide any assurance that such mortgage loans will always be secured by first liens. It is the policy of the Authority that the security for the multifamily mortgage loans be a full fee simple ownership interest; however, under the Act the Authority may finance a leasehold estate if the term of the lease is at least twice the term of the multi-family mortgage loan. The Authority has financed, and may in the future finance, multi-family mortgage loans secured by leasehold estates of the land and/or the development if the landlord is unwilling or unable to convey its interest as security for the multi-family mortgage loan.

Generally, the multi-family mortgage loans bear interest at fixed interest rates (although the multi-family mortgage loan may bear interest at a variable rate during the construction period, if any) and are fully amortizing over the term of the multi-family mortgage loan, although the Authority has occasionally structured the mortgage loan (and may do so in the future) to have a balloon principal payment due on the maturity date of the mortgage loan if the amount of such balloon principal payment is expected to be less than the projected value of the development on the maturity date of such mortgage loan.

## **Federal Programs and Requirements**

Neither the Act nor the Rental Housing Bonds Resolution requires that multi-family mortgage loans be insured by the federal government or private mortgage insurance companies or that multi-family developments financed under the multi-family program be entitled to or eligible for federal assistance (see Appendix F for a description of certain federal programs under which the Authority has previously financed, and may finance in the future, multi-family developments). The Authority has financed, and expects to finance in the future, multi-family developments assisted under the Low Income Housing Tax Credit Program described in Appendix F. The Authority does not expect to finance substantial principal amounts of new multi-family developments assisted under the other federal programs described in Appendix F; however, the Authority has refinanced, and expects to refinance in the future, mortgage loans (of the Authority or other governmental entities) which are then financing such multi-family developments. The Authority has financed, and expects to finance in the future, mortgage loans on multi-family developments that are assisted under such federal programs. In addition, the Authority has financed, and may finance in the future, mortgage loans on multi-family developments that are assisted under such federal programs. In addition, the Authority has financed, and may finance in the future, mortgage loans on multi-family developments which are not currently financed by the Authority and which, prior to financing by the Authority, were assisted under the Section 236 Interest Reduction Payments Program or the Section 8 Program described in Appendix F and, after such financing,

may receive assistance under the terms of the agreements related to the applicable program and be subject to the rental and occupancy requirements under such program.

The Housing Assistance Payments Contracts ("Payments Contracts") providing the federal subsidies for the multifamily developments under the Section 8 Program described in Appendix F have original terms of approximately 30 or 40 years and have expired or are scheduled to expire on or about the maturity dates of their original mortgage loans, the latest of which is in 2022. Under current federal policy, upon such expiration, the mortgagor and a Section 8 contract administrator designated by HUD may, with the approval of HUD, enter into new Payments Contracts with terms not exceeding 20 years, but the annual funding of the subsidy under such new Payments Contracts will be subject to annual appropriations by the federal government. The appropriations for Renewal Contracts were affected adversely during the 2013 federal fiscal year by the federal spending cuts known as the sequester, and no assurance can be given as to the levels of annual appropriations that will be available for funding Renewal Contracts in the future. If the mortgagor enters into such new Payments Contract, the Authority may provide a new multi-family mortgage loan to finance the development, including the costs of any rehabilitation. Because the continuation of the subsidy under the new Payments Contract is subject to annual federal appropriations, the Authority underwrites such new multi-family mortgage loans using the lesser of the contract rents under the new Payments Contract or the estimated market rents for the multi-family development. The Authority has financed, and expects to finance in the future, such new multi-family mortgage loans. In addition, for certain of the Section 8 assisted multi-family developments, the Authority has provided, prior to the expiration of the original Payments Contract, additional mortgage loan financing that will mature after the scheduled expiration of such original Payments Contract, and in certain cases the monthly payments of principal and interest on such additional mortgage loan financing may not commence until the maturity date of the original mortgage loan or the expiration of the original Payments Contract. In underwriting such additional multi-family mortgage loan financing, the Authority uses the lesser of the contract rents under the original Payments Contract or the estimated market rents for the multifamily development for the period that the additional mortgage loan will be outstanding after the expiration of the original Payments Contract. The Authority may provide, and expects to provide in the future, such additional multi-family mortgage loan financing for other multi-family developments.

The agreements that provide monthly payments of interest to the Authority under the Section 236 Program Interest Reduction Payments Program, as described in Appendix F, have original terms of 40 years that expire on or about the maturity dates of the mortgage loans. In the case of the multi-family mortgage loans that originally financed the multi-family developments assisted under the Section 236 Program Interest Reduction Payments Program, the terms of these agreements will expire at various times, the latest of which is in 2018, as and when the multi-family mortgage loans are fully paid. However, in the case of certain other multi-family developments assisted under the Section 236 Program Interest Reduction Payments Program, the Authority has refinanced the mortgage loans of other lenders that originally financed such multi-family developments, and the interest reduction payments for those multi-family developments will terminate upon the maturity dates of the multi-family mortgage loans that were so refinanced. These terminations will occur through 2018. In the case of a multi-family development financed by such a mortgage loan, the interest reduction payments will, prior to such termination date, be applied to pay principal and interest on a portion of the original principal amount of the multi-family mortgage loan and interest on such portion will be payable over its 30-year term.

The Authority has also financed multi-family developments which, at the time of such financing were being financed by a 1% interest rate mortgage loan by Rural Housing Service ("RHS") in the U. S. Department of Agriculture under its Section 515 program and were receiving rental subsidies under its Section 521 program similar to subsidies under the Section 8 program. Upon such financing by the Authority, the lien securing the RHS mortgage loan was subordinated to the lien securing the Authority multi-family mortgage loan, and the rental subsidies were continued. Because the rental subsidy is subject to annual federal appropriations, the Authority underwrites its new mortgage loans for these multi-family developments using the lesser of the contract rents under the RHS 521 program or the estimated market rents for the units in multi-family developments. An example of the risk associated with subsidies subject to annual appropriations from the federal government is the case of four such developments that had the renewal of their subsidy contracts delayed as a result of the sequestration by the federal government of funding in its 2013 fiscal year. Although at this time RHS has not failed to renew a Section 521 subsidy contract for a multi-family development financed by VHDA, no assurance can be given as to whether subsidy funding for multi-family developments assisted by RHS will continue, in whole or in part, in future fiscal years or as to the impact on the Authority of any subsidy reductions or terminations, including possible defaults and foreclosures of the Authority's multi-family mortgage loans on such multi-family developments.

The Authority has financed and may in the future finance developments that are in HUD's Rental Assistance Demonstration Program (the "RAD Program"). Under the RAD Program, certain restrictive covenants which restrict the property's uses and tenant incomes, and therefore which negatively affect the property's market value, are superior to the lien of the deed of trust securing the Authority's loan so that those restrictive covenants survive foreclosure. The RAD Program provides subsidies to developments which are subject to annual appropriations from the federal government. When the Authority finances a development in the RAD Program it could end up with a loan secured by a lien on a development that receives no federal subsidies and is subject to restrictive covenants limiting the property's uses and tenant incomes which would increase the Authority's risk of loss with regard to that loan. The Authority's policy for lending to developments in the RAD Program is a risk analysis and public policy evaluation on a case by case basis. See "General Fund and Other Net Assets" below for a discussion of the Authority's special allocation of resources to support certain programs in Virginia, including the RAD Program.

See Appendix F for further discussion of the requirements under the Section 8 Program, Section 236 Program and Low Income Housing Tax Credit Program, including the income limits for tenants occupying the units in the developments assisted under those Programs.

#### Requirements Applicable to Developments Financed by Tax-Exempt AMT Bonds and Tax-Exempt Non-AMT Bonds

The following requirements apply to multi-family developments which are to be or which have been financed, in whole or in part, with proceeds of Tax-Exempt AMT Bonds or Tax-Exempt Non-AMT Bonds.

Under the Code, multi-family developments financed by Tax-Exempt AMT Bonds or Tax-Exempt Non-AMT Bonds must meet a requirement that either (i) at least 20% of the units in such multi-family development be occupied during the Qualified Project Period (as defined below) by individuals whose incomes are 50% or less of area median gross income, as adjusted for family size, or (ii) at least 40% of the units in such multi-family development be occupied during the Qualified Project Period (as defined below) by individuals whose incomes are 60% or less of area median gross income, as adjusted for family size. (The foregoing requirement is hereinafter referred to as the "20/50 or 40/60 Requirement," as applicable.)

The term "Qualified Project Period" for the Tax-Exempt AMT Bonds and Tax-Exempt Non-AMT Bonds is defined in the Code such that its ending date is the latest of (i) the date which is at least 15 years after the date on which 50% of the units in such multi-family development are first occupied, (ii) the first day on which no Tax-Exempt Bond issued with respect to such multi-family development is outstanding, or (iii) the date on which any assistance provided with respect to such multi-family development under Section 8 terminates.

In addition to the 20/50 or 40/60 Requirement, all of each such multi-family development's units must remain rental property throughout the applicable Qualified Project Period.

#### Requirements Applicable to Developments Financed by Transitioned 1954 Code Tax-Exempt Non-AMT Bonds

The following requirements apply to multi-family developments to be financed or which have been financed, in whole or in part, with proceeds of certain Transitioned 1954 Code Tax-Exempt Non-AMT Bonds issued to refund certain bonds described below. The Authority may also issue Transitioned 1954 Code Tax-Exempt Non-AMT Bonds to finance multi-family developments owned by the Authority, other governmental entities or charitable organizations exempt from federal taxation under Section 501(c)(3) of the Code, and to finance Authority owned property (including its offices).

Multi-family developments financed by certain Transitioned 1954 Code Tax-Exempt Non-AMT Bonds issued to refund bonds which were either issued on or after January 1, 1981, and before August 16, 1986 or issued pursuant to a transition rule in the Tax Reform Act of 1986 are subject to certain restrictions as to the use and occupancy of units therein under the Code and the predecessor provisions of the Internal Revenue Code of 1954, as amended (the "1954 Code"). Such multi-family developments consisting of residential rental property, as such term is defined in Section 103(b)(4) of the 1954 Code, are subject to the requirement that (i) at least 20 percent of the units in each multi-family development financed by such bonds (15 percent if the Development is located in certain low income or economically distressed areas) be occupied during the "Qualified Project Period" (defined below) by individuals whose incomes do not exceed 80% of the median income for the area (the "20/80 Requirement"), (ii) all of the units of each multi-family development be rented or available for rental on a continuous basis for the longer of the remaining term of the applicable series of such bonds or the Qualified Project Period for the multi-family development, and (iii) no building in any multi-family development contains less than 5 units if one of such units is occupied by an owner of the units. The 20/80 Requirement does not apply to multi-family developments financed by Transitioned 1954 Code Tax-Exempt Non-AMT Bonds issued to refund bonds issued prior to January 1, 1981.

The term "Qualified Project Period" means (i) for the above described Transitioned 1954 Code Tax-Exempt Non-AMT Bonds issued to refund bonds issued prior to September 4, 1982, a period of 20 years commencing on the date of initial occupancy of the multi-family development or the date of issuance of such bonds, whichever is later, and (ii) for the above described Transitioned 1954 Code Tax-Exempt Non-AMT Bonds issued to refund bonds issued on or after September 4, 1982, a period commencing upon occupancy of 10% of the units in the multi-family development and ending on the later of (a) the date which is 10 years after occupancy of 50% of the units in the multi-family development, (b) the date which is subsequent to initial occupancy of any unit in the multi-family development by a period of time equal to one-half of the sum of the period the refunded bonds were outstanding and the longest term of the Transitioned 1954 Code Tax-Exempt Non-AMT Bonds or (c) the date upon which any Section 8 assistance for the multi-family development terminates.

Multi-family developments that are financed by Transitioned 1954 Code Tax-Exempt Non-AMT Bonds and that are owned by the Authority, by other governmental entities or by charitable organizations exempt from federal taxation under Section 501(c)(3) of the Code are not subject to the 20/50 or 40/60 Requirement or the 20/80 Requirement. However, if any multi-family development that is financed by Transitioned 1954 Code Tax-Exempt Non-AMT Bonds issued after August 16, 1986 and that is owned by such a charitable organization shall not be newly constructed or substantially rehabilitated, such multi-family development shall be subject to the 20/50 or 40/60 Requirement.

#### **Authority Income Limits**

The Authority has established income limits for the admission of families and persons to Authority financed multifamily developments. Under the Authority's current rules and regulations (which are subject to change), the adjusted family income as defined by the Authority for admission to a rental unit in a multi-family development may not exceed 150% of the area median gross income, except that certain multi-family developments financed by mortgage loans approved by the Authority prior to November 15, 1991 are subject to a maximum income limit of seven times the total annual rent for such unit (including all utilities, except telephone) and except as described below regarding "economically mixed" multi-family developments. In addition, the Authority's rules and regulations authorize the establishment of lower income limits with respect to a multi-family development in the resolution of the Board of Commissioners of the Authority (the "Board") approving, or in the commitment for, the mortgage loan of such multi-family development. In the case of certain multi-family developments financed in whole with Tax-Exempt Bonds after March 27, 2002, and prior to January 21, 2004, the Authority established an income limit of 50% of the area median gross income for 50% of the units and an income limit of 100% (150% if the multi-family development is located in a rural area) of the area median gross income for the remaining 50% of the units. In the case of certain multi-family developments financed or to be financed by Subsidized Mortgage Loans described in "General Fund and Other Net Assets" in "General Information About The Authority," the Authority has established an income limit between 50% and 100% (50% or 60% in the case of most multi-family developments) of the area median gross income for all or a portion (any such portion generally being 40% or 50%) of the units with any remaining units in such developments subject to an income limit of 150% of area median gross income, except that all of the units in such multi-family developments located in rural areas are subject to an income limit of 150% of the area median gross income. In the case of multi-family developments financed by such Subsidized Mortgage Loans and assisted under the federal Low-Income Housing Tax Credit Program, the Authority will apply the income limits that are applicable under such Program. See "Requirements Applicable to Developments Financed by Tax-Exempt AMT Bonds and Tax-Exempt Non-AMT Bonds" and "Requirements Applicable to Developments Financed by Transitioned 1954 Tax-Exempt Non-AMT Bonds" above for income limitations under the Code or predecessor federal tax law, and see Appendix F for income limitations under certain federal programs.

#### "Economically Mixed" Multi-Family Developments

The Authority has financed and expects to finance in the future, "economically mixed" multi-family developments in which a portion of the units (not to exceed 80%) will not be subject to the Authority's income limits. The Authority is also authorized to finance in such multi-family developments non-housing buildings or portions thereof for manufacturing, industrial, commercial, governmental, educational, entertainment, community development, healthcare or nonprofit enterprises or undertakings. The Authority currently offers the following options of such "economically mixed" multi-family developments for multi-family developments receiving mortgage loans not financed by Tax-Exempt Bonds: (a) 20% of the units must target households earning income of 80% or less of area median income, 20% of the units must target households earning income of 120% or less of area median income, and the remaining 60% of the units have no income restriction; (b) 10% of the units must target households earning income of 30% or less of area median income, 10% of the units must target households earning income of 100% or less of area median income, and the remaining 80% of units have no income restriction, (c) 20% of the units must target households earning income of 80% or less of area median income, and the remaining 80% of the units have no income restriction, and (d) 40% of the units must target households earning incomes 100% or less of area median income, and the remaining 60% of the units have no income restriction, and (e) for multi-family developments receiving mortgage loans financed by Subsidized Mortgage Loans, 30% of the units must target households earning income of 80% or less of area median income, 20% of the units must target households earning income of 120% or less of area median income, and the remaining 50% of the units have no income restriction. In the case of multi-family developments receiving mortgage loans financed by Tax-Exempt Bonds, the Authority currently offers the following options for such "economically mixed" multi-family developments: (a) 20% of the units must target households earning income of 50% or less of area median income and the remaining 80% of the units have no income restriction or (b) 40% of the units must target households earning income of 60% or less of area median income and the remaining 60% of the units have no income restrictions. All such developments which are 15,000 square feet or larger and which have non-housing buildings or portions thereof must have at least 60% of their income derived from their residential portion. The Authority has offered different options in the past and may modify, eliminate or replace the options described above in the future.

#### Underwriting

When a sponsor submits a proposal for a multi-family development to the Authority, it is assigned to an Authority staff Development Officer, who evaluates the proposed multi-family development concept, the multi-family development site and its location. Based upon the initial screening, the Development Officer will then evaluate the suitability of the site and the adequacy of the market for rental housing in the area. The evaluation will include an analysis of the site characteristics, the surrounding land uses, the available utilities, transportation, employment opportunities, recreation opportunities, shopping facilities and other factors affecting the site. An initial evaluation is made of the experience and financial capacity of the general contractor and the qualifications of the architects, attorneys and rental agent of the proposed multi-family development at this time. The Authority's review includes a projection of rental levels and the adequacy of the rental and other income to sustain the proposed multi-family development based upon the assumed occupancy rate and existing construction and financing costs, as well as the compatibility of such rent levels with Authority programs and goals. During this stage of processing, the Executive Director notifies the Board of the proposed mortgage loan and, absent any objection by the Board, approves the mortgage loan, subject to satisfactory completion of the underwriting as described below. After the above-described evaluation and review, the sponsor must submit additional information, including an analysis of the multi-family development's costs and operating expenses, marketing and management information and information about the sponsor and the development team. An analysis of the economic feasibility of the multi-family development, including estimates of construction cost and rental and other income necessary to cover mortgage loan amortization and operating expenses, is made. The Authority's Development Officer evaluates overall market conditions, makes a site evaluation, identifies and analyzes competitive projects, and gives an opinion on the present and projected demand for the multi-family development in the market area. The analysis of overall market conditions includes trends and projections of housing production, employment and population for the market area. The site evaluation includes access and topography of the site, the neighborhood environment of the site, facilities serving the site and present and proposed uses of nearby land.

A review of the management and marketing information is made with attention to marketing strategies, operating budgets and affirmative marketing. Particular emphasis is given to determining if the operating costs are realistic and if the proposed managing agent is qualified to manage the multi-family development in conformity with the management standards and procedures established by the Authority. Schematic and preliminary drawings, specifications and site plans are reviewed by the Authority's staff architect for design concept with emphasis being placed on functional use for the residents and marketability over the life of the multi-family development. Energy conservation and economy are emphasized.

The Development Officer reviews the financial statements of both the sponsor and the general contractor and may also obtain independent credit reports on both. All individuals who are principals in the proposed mortgagor must also submit personal financial statements for review.

During its feasibility review, the Authority must determine that, based on the actual or projected interest rate and amortization schedule on the mortgage loan and an operating expense budget, the mortgage loan amount will not result in rents which adversely affect feasibility. Construction costs are reviewed and analyzed by the Authority's staff to determine whether such costs are reasonable based on costs of similar developments. An appraisal of the land is obtained from an independent real estate appraiser. For the purpose of analyzing the feasibility of the multi-family development, the Authority's underwriting policies provide that (i) the loan-to-value ratio may not exceed 90%, in the case of for-profit mortgagors, and 100%, in the case of non-profit mortgagors, (ii) the term of the mortgage loan may not exceed 35 years, and (iii) the debt service coverage, which is calculated as the net operating income (i.e., the rental income less operating expenses) divided by the debt service on the mortgage loan, may not be less than 110%; however, the foregoing policies may be waived or modified by the Authority at any time. If upon completion of these analyses the Executive Director approves the multi-family development, a commitment for a mortgage loan is issued with any terms or conditions specified by the Executive Director.

#### **Commitment and Initial Closing**

Upon receipt and acceptance of a mortgage loan commitment, the sponsor is to direct its attorney to prepare the documents for the initial mortgage loan closing. After review and approval by the Authority of all loan documents and final working drawings and specifications, the initial closing of the multi-family mortgage loan will be held. At this closing the mortgagor and the Authority will execute all documents required by the commitment, and the mortgagor will make any required equity investment and other deposits required by the multi-family mortgage loan commitment.

#### Construction

The Authority has established various requirements intended, in particular, to assure timely completion of construction and to provide funds in the event difficulties are encountered during construction. Among these requirements, which may be waived by the Authority, are the following:

• A holdback equal to 10% of construction disbursements through 50% completion;

• Unconditional, irrevocable letters of credit (generally 7.5-12.5% of construction costs) to secure completion of construction; and

• Letters of credit to secure correction of latent construction defects (generally 2.5% of construction costs).

Construction of the multi-family development generally commences within 30 days after the initial closing. During construction, the Authority's field inspectors make frequent on-site observations of the progress of construction. The Authority approves or disapproves all construction loan disbursements and construction change orders.

#### **Final Closing and Certifications**

Upon completion of construction, the Authority makes a final review to determine that, based on its inspection of the multi-family development and the representations of the architect, (i) construction of the multi-family development has been completed in accordance with approved plans and specifications and other terms of the multi-family mortgage loan, and in accordance with any applicable zoning, building, housing and other codes and ordinances, and (ii) the multi-family development is in good and tenantable condition. If the final review is satisfactory, the general contractor and the mortgagor submit cost certifications of all actual costs of construction and development. Such cost certificates must be completed by an independent certified public accountant in accordance with the Authority's guidelines, except that in the case of multi-family developments

having limited rehabilitation, the mortgagor is required only to certify that the costs are reasonable, ordinary and necessary for such rehabilitation.

Prior to final closing the Authority's staff reviews and approves the cost certifications, final title insurance policy and certain documents required by the Authority, such as final plans and specifications, as-built survey, waiver of liens and the architect's certification as to completion of the multi-family development. Upon final closing the final multi-family mortgage loan amount is established and disbursement of the remaining mortgage loan proceeds is made.

The final multi-family mortgage loan amount may be reduced from the initial closing amount based upon the certification of actual costs. Although it is the Authority's present policy not to grant multi-family mortgage loan increases at the final closing of a multi-family mortgage loan, a multi-family mortgage loan increase may be granted if deemed justified by the Authority.

#### **Permanent Financing**

In the case of a mortgage loan which is to provide only the permanent financing for a multi-family development, certain of the above described processing procedures relating to the closing of the mortgage loan and the construction of the multi-family development are inapplicable (e.g., the closing of the multi-family mortgage loan is held upon completion of construction, if any, of the multi-family development in accordance with the plans and specifications approved by the Authority and upon satisfaction of the conditions of the commitment, and the proceeds of the multi-family mortgage loan are fully disbursed at such closing).

#### **Regulation and Management**

Generally, each multi-family development is subject to a regulatory agreement between the Authority and the mortgagor, which regulates the occupancy, management and operations of the multi-family development. However, the rents to be charged for units in a multi-family development are established by the mortgagor without the approval of the Authority. The management of the multi-family development is also governed by a housing management agreement between the mortgagor and its management agent or, if the mortgagor and the management agent are the same entity, between the mortgagor and the Authority. In the case of a multi-family development that is not financed by Tax-Exempt Bonds and that has an original principal amount of less than \$2 million, the Authority does not require the execution of a regulatory agreement or housing management agreement but does require the inclusion of covenants in the deed of trust regulating the occupancy, operation and ownership of the multi-family development.

The Authority has the right to terminate the housing management agreement for just cause as determined by the Authority. After completion of construction and occupancy, the Authority periodically inspects the multi-family development and conducts spot audits of the management agent's verification of resident eligibility, receives a report on the multi-family development accounts, accounts payable and receivable and multi-family development bank accounts, and generally observes all management operations. Except in the case of mortgage loans having an outstanding principal balance of less than \$1 million, the mortgagor is required to submit monthly reports to the Authority which include information on the status of accounts payable and receivable for the multi-family development, occupancy of the units, and operating income and expenses. When any potential problems are identified, the Authority attempts to determine the causes in order to facilitate the initiation of appropriate corrective action, which may include management changes, additional equity contributions by the mortgagors, foreclosure, loan modification and other appropriate remedial actions.

After final closing, each mortgagor typically pays a monthly amount to fund a reserve for replacements account for the multi-family development. Such monthly amounts may be discontinued if the balance in such account is maintained at the equivalent of three years of reserve deposits, a capital needs study shows that reserves are at a sufficient level or another party is collecting reserves. In addition, on a case by case basis, the Authority may not require such monthly amount if the Authority determines that such deposit is not warranted. The mortgagor may request the withdrawal of funds from the reserve for replacements account for payment of the cost of major replacement items. Disbursements are to be made in accordance with the Authority's determinations as to what is in the best interest of the multi-family development.

An escrow account for the payment of real estate taxes and hazard insurance premiums is maintained by the Authority for each multi-family development after final closing and is funded by monthly payments by the mortgagor of 1/12 of the estimated annual real estate tax assessments and hazard insurance premiums. The Authority pays real estate taxes and hazard insurance premiums for each multi-family development out of the sums available for each multi-family development from the mortgagor's deposits. The mortgagor is required to contribute additional funds in the event of a deficiency in the escrow account.

See Appendix F for a description of certain additional restrictions imposed by federal law and regulations regarding the use and occupancy of multi-family developments.

#### **Delinquencies and Foreclosures; Risk of Loss**

As of June 30, 2018, all bond financed multi-family mortgage loans in the Authority's multi-family program were current in their payments. As of June 30, 2018, the Authority owned, as a result of foreclosure or deed in lieu of foreclosure, one

development financed, in whole or in part, with proceeds of bonds (including Rental Housing Bonds) (the "Owned Developments"). The Authority reports losses in its financial reports when it takes title to such Owned Developments and reports additional losses when subsequent appraisals of such Owned Developments show declining values. Typically, the operating income of such Owned Developments covers their operating expenses. For multi-family developments experiencing financial difficulties, the Authority may also restructure the timing of the receipt of the principal and interest payments on the multi-family mortgage loan or reduce the interest rate on a temporary or permanent basis. See "General Fund and Other Net Assets" in "General Information About The Authority" for a discussion of the Authority's experience with multi-family mortgage loans the Authority has financed with other sources.

The Authority conducts quarterly analyses of the risk of loan loss on its portfolio of multi-family mortgage loans in order to determine the amount to be included in the calculation of the Authority's Allowance for Loan Loss for estimated losses on multi-family mortgage loans. For this analysis, the Authority develops a list of the multi-family developments that are identified as being at risk of foreclosure and assigns one of four levels of risk ("high risk," "medium risk," "low risk" or "possible") to each of those at risk multi-family developments based upon a number of factors, including its mortgage loan payment status and record, its debt service coverage from rental income, the willingness and ability of the mortgagor to fund mortgage loan payment deficiencies, its physical condition, the mortgagor's operation and management of the development, the financial status of any other multi-family developments that the principals in the mortgagor have financed with the Authority and such other factors as the Authority determines to be related to the risk of loss. In addition, the Authority estimates the potential loss for each of the at-risk multi-family developments calculated as the difference between the outstanding principal balance of the mortgage loan and the value of the development financed by such mortgage loan as determined by the Authority based upon the amount of debt financing (assumed to be fully amortizing over 30 years with level payments and at the lesser of the existing interest rate on the Authority's mortgage loan or the average of the multi-family interest rates then being offered by the Authority) which could be supported by the net operating income of the multi-family development. Reductions are made in the potential loss for any operating and replacement reserves of the multi-family development and for the value of federal lowincome housing tax credits, if any, that may be taken over the balance of the initial 10 years of the operation of the multi-family development. Based on such level of risk and potential loss, the Authority includes an amount for each such at-risk multi-family development in the Authority's Allowance for Loan Loss. Set forth below is a chart that lists, as of June 30, 2018, the number of such at-risk multi-family developments at each level of risk, the aggregate principal balance of the mortgage loans financing such developments, and the amount included in the Authority's Allowance for Loan Loss for the multi-family developments at such risk level.

			Amount
			Included in
		Principal	Allowance for
Foreclosure	Number of	Balance	Loan Loss
<u>Risk Level</u>	<b>Developments</b>	<u>(in millions)</u>	<u>(in millions)</u>
High	6	\$49.9	\$19.0
Medium	13	51.6	4.9
Low	29	141.8	7.0
Possible	65	247.8	2.1
TOTAL	113	\$491.1	\$33.0

The Authority also includes in the Allowance for Loan Loss additional amounts for all other multi-family developments based upon 1% of the outstanding principal balances of the mortgage loans financing such other developments and may include other additional amounts in the Allowance for Loan Loss to cover risks on multi-family developments not otherwise covered by the above described amounts. The total of all of the foregoing amounts that were included in the Authority's Allowance for Loan Loss as of June 30, 2018 is \$59.1 million. The Authority's total Allowance for Loan Loss which includes such total amount and amounts for possible losses on single family mortgage loans financed by the Authority was \$156.6 million as of June 30, 2018. The Authority may at any time modify the above described analysis and calculations as it shall determine to reflect its risk of loan loss.

#### MISCELLANEOUS PROGRAMS

The Authority makes certain single family and multi-family mortgage loans supported or financed by net assets of the Authority (see "General Fund and Other Net Assets" below for a description of mortgage loan programs effected with assets in the General Fund). The Authority has created a lending program to make first mortgage loans to finance the purchase of property located in the opportunity zones in Virginia that were created as a result of the Tax Cuts and Jobs Act of 2017. The Authority calls this lending program the Credit Facility Program for Investment in Opportunity Zones. The Authority intends to provide up to \$50 million for lending under this program and it intends to end the program on December 31, 2019, but both the amount of money to be made available for the program and the date of its termination could change. The Authority also administers the federal low income housing tax credit program under Section 42 of the Code and federal grant or subsidy programs and assists the Commonwealth's Department of Housing and Community Development in the administration of the federal HOME loan and grant program and state loan and grant programs. Mortgage loans and other assets financed or acquired by money from federal or state grant or subsidy programs are not pledged or available for the payment of any of the Authority's bonds or other obligations.

#### CERTAIN PROGRAMMATIC CONSIDERATIONS

#### **Geographic Concentration in Virginia**

Different geographic regions of the United States from time to time will experience weaker regional economic conditions and housing markets, and, consequently, may experience higher rates of loss and delinquency on mortgage loans generally. Any concentration of the mortgage loans in a region may present risk considerations in addition to those generally present for similar securities without that concentration. If the mortgage loans are concentrated in one or more regions, a downturn in the economy in these regions of the country would more greatly affect the mortgage portfolio than if the mortgage portfolio were more diversified. In particular, all of the Authority's multi-family mortgage loans and single family mortgage loans are secured by mortgaged properties in Virginia.

Because of the geographic concentration of the mortgaged properties within Virginia, losses on the Authority's multifamily mortgage loans and single family mortgage loans may be higher than would be the case if the mortgaged properties were more geographically diversified. For example, some of the mortgaged properties may be more susceptible to certain types of special hazards (such as hurricanes, floods, fires and other natural disasters) and major civil disturbances than residential properties located in other parts of the country. In addition, the economy of Virginia may be adversely affected to a greater degree than the economies of other areas of the country by certain regional developments. If the residential real estate markets in an area of concentration experience an overall decline in property values after the dates of origination of the respective mortgage loans, then the rates of delinquencies, foreclosures and losses on the mortgage loans may increase and the increase may be substantial.

The concentration of the Authority's multi-family mortgage loans and single family mortgage loans with specific characteristics relating to the types of properties, property characteristics, and geographic location are likely to change over time. Principal payments may affect the concentration levels. Principal payments could include voluntary prepayments and prepayments resulting from casualty or condemnation, defaults and liquidations and from repurchases of mortgage loans due to breaches of representations and warranties by the Authority's Originating Lenders.

The geographic concentration of the Authority's single family mortgage loans and multi-family mortgage loans (including the Mortgage Loans) may increase the risk to the Authority of losses on those loans which, in turn, could affect the financial performance of the Authority.

#### **Changes in Federal or State Law and Programs**

On July 21, 2010, the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act"), which contains provisions affecting the Authority's single family programs, was signed into law. Included in the Dodd-Frank Act are provisions that: (i) establish the Consumer Financial Protection Bureau (the "CFPB") within the Federal Reserve with broad authority to protect consumers from unfair or deceptive financial products, acts or practices and reassign to the CFPB responsibility for enforcement of the major federal consumer financial protection laws; (ii) prohibit compensation to loan originators based on the terms of the loan, including the interest rate but excluding the principal amount of the loan, and prohibit compensation to loan originators from a consumer and another person, such as a creditor, in the same transaction, subject to certain exceptions; (iii) prohibit steering of loan applicants to loans that the applicants lack a reasonable ability to repay or that have predatory characteristics or effects and prohibit steering from a "qualified mortgage" (defined as a mortgage loan that satisfies certain requirements as to loan terms and underwriting set forth in regulations issued by the CFPB which took effect January 10, 2014) for which the applicant is qualified to a loan that is not a "qualified mortgage;" (iv) prohibit acts or practices that violate appraiser independence; (v) establish new loan servicing standards, including requirements for periodic mortgage statements, requirements for interest rate adjustment notices, time requirements for the prompt crediting of mortgage loan payments and for the provision of payoff statements, requirements for force-placed insurance that is obtained by the loan servicer upon termination of hazard insurance, and requirements regarding error resolution and information requests; and (vi) authorize various damages for violations by loan originators and creditors of the Dodd-Frank Act.

On January 17, 2013, the CFPB issued its final regulations regarding loan servicing standards, as described in (v) above. Such servicing regulations exempt the Authority and other state housing finance agencies from the provisions therein, except the requirement for notices of interest rate changes of adjustable rate mortgage loans, the requirements for the prompt crediting of payments by the borrower and for the prompt provision of payoff statements requested by the borrower, the restrictions on force-placed insurance purchased by lenders upon a failure to maintain the hazard insurance on the property, the procedures for resolution of errors by lenders and for responses to information requests by borrowers, and the prohibitions against foreclosure if the borrower is less than 120 days delinquent or if the borrower is performing pursuant to the terms of a loss mitigation agreement. Because of its loan underwriting and servicing practices, the Authority does not anticipate, based on current facts and circumstances, that compliance with the final CFPB regulations will have a material impact on the Authority or its current programs and operations. However, no assurance can be given that the Dodd-Frank Act and any future regulations to be promulgated thereunder or the consideration or enactment of any other such legislation or regulations will not have an adverse effect on the Authority's single family programs, its financial condition, the value of, the timing or amount of payments of, or the security for the Commonwealth Mortgage Bonds or the Homeownership Mortgage Bonds or other risks to the Authority or the owners of such Bonds.

In recent years, a number of financial institutions and related entities have announced large losses as a result of their mortgage activities and the increasing number of defaults and foreclosures on such mortgages. The United States Congress may pass additional consumer protection and bankruptcy legislation (including legislation that would allow bankruptcy courts to reduce or "cram down" the principal amounts and/or interest rates on mortgage loans on principal residences) as a result of the adverse effects of certain existing mortgages, mortgage origination, and mortgage servicing on individuals and families in the United States. Likewise, the Virginia General Assembly may enact consumer protection legislation relating to mortgage loan origination and servicing. Such legislation, if enacted, could have an adverse effect on the Authority's single family mortgage programs, including its ability to originate new single family mortgage loans, to collect payments under single family mortgage loans and to foreclose on property securing single family mortgage loans.

Legislation or regulations may be enacted or promulgated or governmental programs may be implemented or enhanced that would facilitate the refinancing of single family mortgage loans at lower interest rates, particularly in situations in which the principal balance of the existing single family mortgage loan is greater than the market value of the residence being financed. Under two such programs, described herein, the Authority finances FHA Streamline Refinance Loans and VA Streamline Refinance Loans. Such refinancing programs and any other programs authorized by future legislation or regulation could result in substantial prepayments of mortgage loans, including the single family mortgage loans financed by the Authority. Except to the extent that such prepayments are the result of the refinancing by the Authority of its single family mortgage loans, such prepayments will have the effect of reducing the outstanding principal balance of the Authority's single family loan portfolio and thereby adversely affect the Authority's revenues. The failure to receive full payment of the principal balances on any of the Authority's mortgage loans in connection with any such refinancings (if acceptance of less than full payment is required by any such legislation, regulations or programs) would result in losses on such mortgage loans and would have an adverse impact on the Authority's revenues. No assurance can be given as to whether or not any such legislation or regulations will be enacted or promulgated or as to the impact on the Authority's revenues.

A number of federal and state regulatory authorities have recently taken action against certain loan originators and servicers for alleged violations of federal and state laws. Certain of those actions prohibit those servicers from pursuing foreclosure actions. In response to alleged abusive lending and servicing practices, the federal government or the Commonwealth of Virginia could enact legislation or implement regulatory requirements that impose limitations on the ability of mortgage loan servicers to take actions (such as pursuing foreclosures) that may be essential to service and preserve the value of the single-family loans. Any such limitations that applied to the Authority's single-family loans could adversely affect the Authority's ability to collect amounts due on such loans and could impair the value of such loans.

Legislation or regulations, other than as described above, affecting the Authority's single family or multi-family mortgage loan programs or its bonds may be considered and enacted or issued by the federal government or the Commonwealth. No assurances can be given as to the likelihood, content or impact on the Authority of any such legislation or regulations.

#### **Prepayments**

A decline in mortgage interest rates below applicable deed of trust note rates will generally result in an increase in prepayments on mortgage loans. The level of prepayments also may be affected by other factors outside of the Authority's control, including, but not limited to, economic conditions, home prices, borrower credit circumstances, provisions regarding prepayment in the applicable deed of trust note, and defaults on mortgage loans. Such prepayments on the mortgage loans may have the effect of reducing the outstanding principal balances of the Authority's mortgage loan portfolio and thereby adversely affecting the Authority's revenues. No assurances can be given as to future changes in mortgage interest rates or prepayments or the financial impact of such prepayments on the Authority's revenues. See "Changes in Federal or State Law and Programs" above for a discussion of possible legislation or regulations that also may have an impact on prepayments.

#### PART III - GENERAL INFORMATION ABOUT THE AUTHORITY

#### **History and Location**

The Authority is a political subdivision of the Commonwealth constituting a public instrumentality. It was established in 1972 to assist in meeting the needs and achieving the objectives of the Commonwealth with respect to housing for persons and households of low and moderate income. The principal office of the Authority is located at 601 South Belvidere Street, Richmond, Virginia 23220, telephone: (804) 782-1986. The Authority's website address is www.vhda.com.

#### Commissioners

The Commissioners of the Authority consist of eight members appointed by the Governor and confirmed by the General Assembly and three ex-officio members – a representative of the Virginia Board of Housing and Community Development, the Treasurer of the Commonwealth and the Director of the Virginia Department of Housing and Community Development. The Authority's Commissioners are:

Term Expires					
<u>Name</u>	Position	<u>June 30</u>	Occupation		
Kermit E. Hale	Commissioner and Chairman	2019	Principal Broker/Managing Partner, MKB Realtors, Roanoke		
Charles McConnell	Commissioner and Vice Chairman	2019	Retired, Executive Director, Wise County Redevelopment and Housing Authority, Abingdon		
Clarissa McAdoo Cannion	Commissioner	2020	Retired, Executive Director, Suffolk Redevelopment and Housing Authority, Suffolk		
William C. Shelton	Commissioner	2021	Retired, Director, Virginia Department of Housing and Community Development, Chesterfield		
Thomas A. Gibson, IV	Commissioner	2020	United States Marine Corps Reserve, Alexandria		
David E. Ramos	Commissioner	2020	Community Affairs Specialist, Division of Depositor & Consumer Protection, Federal Deposit Insurance Corporation, Washington, D.C.		
Shekar Narasimham	Commissioner	2022*	Managing Partner, Beekman Advisors, Dunn Loring		
Barbara J. Blackston	Commissioner	2022*	Section 8 Housing Choice Voucher assisted tenant, Richmond		
Manju Ganeriwala	Commissioner	ex-officio	Treasurer, Commonwealth of Virginia, Richmond		
Erik C. Johnston	Commissioner	ex-officio	Director, Virginia Department of Housing and Community Development, Richmond		
Abigail Johnson	Commissioner	ex-officio	Member, Virginia Board of Housing and Community Development, Williamsburg		

\* Subject to confirmation by the General Assembly

#### **Management Structure; Principal Staff Officers**

The Executive Director is appointed by the Board of Commissioners and implements the policies of such Board and manages the operations of the Authority. The Authority has one business unit for multi-family loan origination, servicing and compliance and one business unit for single family loan origination, servicing and compliance. Listed below are the Authority's principal officers directly involved in the single family lending programs and the multi-family lending programs and their responsibilities.

Susan F. Dewey. Executive Director. Ms. Dewey joined the Authority in 1999 as Executive Director. Prior to joining the Authority, Ms. Dewey was employed by the Commonwealth of Virginia as Treasurer, Deputy Treasurer, Director of Debt Management and Director of Financial Policy. Ms. Dewey is a Certified Public Accountant and has an undergraduate degree and a Master of Business Administration degree from The College of William & Mary.

Patrick J. Carey. Chief of Program Strategy and Chief Financial Officer. Mr. Carey joined the Authority in 1987 as Finance Manager and served as Finance Director or Director of Finance from June 2003 to February 2013 and then as the Managing Director of Finance until February 2018. Mr. Carey is a graduate of the University of Richmond and has a Master of Business Administration degree from Virginia Commonwealth University. Paul M. Brennan. Chief Counsel. Mr. Brennan joined the Authority in 1990 as Assistant Counsel and served as Deputy General Counsel from January 2006 to July 2012 and then served as General Counsel until February 2018. Prior to joining the Authority, Mr. Brennan was engaged in the practice of law in Richmond, Virginia. Mr. Brennan is a member of the Virginia State Bar and is a graduate of the University of Notre Dame and the University of Notre Dame Law School.

Janet Wiglesworth. Chief of Operations. Ms. Wiglesworth joined the Authority in 1998 as Director of Business Systems. Prior to joining the Authority, Ms. Wiglesworth was employed as Senior Vice President for First Chesapeake Financial Corporation. Ms. Wiglesworth is a graduate of Virginia Commonwealth University.

J. Hil Richardson, Jr. Managing Director of Capital Markets. Mr. Richardson joined the Authority in 1994 as Finance Manager and served as the Director of Multi-family Finance from July 2013 to October 2017. Prior to joining the Authority, Mr. Richardson was employed as an Insurance Analyst with the Virginia State Corporation Commission. Mr. Richardson is a graduate of the University of Virginia and has a Master of Business Administration degree from Virginia Commonwealth University.

#### **Program Funds**

The funds for the Authority's mortgage loan programs are derived from the proceeds of its notes and bonds, prepayments and repayments on mortgage loans, excess revenues and net assets. Certain information on such notes and bonds is set forth in footnote 7 of the Authority's financial statements attached hereto as Appendix A. The amount of notes and bonds which the Authority may issue or have outstanding is limited only by the provisions in the Code which restrict the amount of tax-exempt bonds which may be issued and by the provision of the Code of Virginia which limits the outstanding principal amount of Authority obligations secured by a capital reserve fund to \$1.5 billion, excluding certain refunding transactions. The Authority is currently in compliance with such limits in the Code and the Code of Virginia. The Authority pays its expenses from the income generated from its operations and has received no funds from the Commonwealth other than an initial advance, which the Authority has repaid.

#### Summary of Revenues, Expenses, and Net Position

The following is a summary of the Authority's revenues, expenses and net position at year end for each of the fiscal years from 2013 through 2018. The net position of certain funds is restricted and is subject to varying valuation methodologies pursuant to contracts with bond owners. The totaling of the accounts does not indicate that the combined net position is available for the payment of principal of or interest on the Commonwealth Mortgage Bonds, Homeownership Mortgage Bonds or Rental Housing Bonds, for the payment of the Authority's operating expenses or for any other purpose. The summary should be read in conjunction with the financial statements and notes appearing in Appendix A. The amounts in the summary for each year ended June 30 are derived from the audited financial statements for each such year.

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	Year Ended June 30 (in millions)					
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	2017	<u>2018</u>
	(Not i	$ncluded \ i$	n indeper	ndent acco	ountants'	report)
Memorandum Only – Combined totals						
Revenues:						
Interest on mortgage loans	\$464	\$440	\$411	\$371	\$334	\$314
Investment income	20	11	28	20	17	13
Pass-through grants received	128	120	119	117	118	116
Housing Choice Voucher program	7	10	6	6	7	8
Other	54	<u>32</u>	<u>36</u>	<u>60</u>	<u>64</u>	67
Total revenues	<u>673</u>	613	<u>600</u>	574	540	518
Expenses:						
Interest	266	223	197	178	153	136
Pass-through grants disbursed	128	120	119	117	118	116
Housing Choice Voucher program	8	9	8	6	7	8
Total administrative expenses, etc	172	128	99	<u>101</u>	<u>103</u>	126
Total expenses	574	480	423	402	<u>381</u>	386
Excess of revenues over expenses	99	133	177	172	159	132
Net position at beginning of period	2,404	2,510	2,643	2,820	2,992	3,151
Net position at end of period	<u>\$2,510</u>	<u>\$2,643</u>	<u>\$2,820</u>	<u>\$2,992</u>	<u>\$3,151</u>	<u>\$3,283</u>
Net position of the General Fund at end of period	\$134	\$127	\$143	\$165	\$265	\$314

#### Selected Figures Excluding Effects of GASB 31

Statement No. 31 of The Governmental Accounting Standards Board (GASB 31), Accounting and Financial Reporting for Certain Investments and for External Investment Pools ("GASB 31") requires investments, but not liabilities or mortgage loans, held by governmental entities to be reported at fair market value on the balance sheet with changes in fair market value to be included as adjustments to revenues in the statement of revenues, expenses, and changes in net position. The following summary excludes the effects of GASB 31 and is subject to the qualifications set forth in the previous paragraph.

		Ŷ	ear ended (in mi	l June 30 llions)			
	2013	2014	2015	2016	2017	2018	_
	(Not i	included i	n indeper	ndent acco	ountants'	report)	
Memorandum Only – Combined totals							
Excess of revenues over expenses							
excluding GASB 31 adjustments	\$97	\$128	\$160	\$168	\$171	\$146	
Net position at end of period							
excluding GASB 31 adjustments	\$2,506	\$2,634	\$2,794	\$3,018	\$3,133	\$3,279	
Net position of the General Fund							
at end of period excluding							
GASB 31 adjustments	\$142	\$133	\$120	\$188	\$247	\$309	

The GASB 31 valuation adjustments to investments owned by the Authority consist of unrealized gains or losses necessary to report investment assets at fair market value on the specified measurement date.

#### Prior and Anticipated Financings of the Authority

As of June 30, 2018 the Authority had approximately \$3.8 billion of notes and bonds outstanding (see Appendix A). Subsequent to such date, the Authority issued (or currently expects to issue) the following notes and bonds, if any, in addition to the Offered Bonds:

	Par	Issuance
Issue	Amount	Date
Rental Housing Bonds, 2018 Series C-Non-AMT	\$23,145,000	August 28, 2018
Rental Housing Bonds, 2018 Series D-Non-AMT	\$74,395,000	October 2, 2018

#### Investments

Moneys in the General Fund may be invested by the Authority in (i) obligations or securities which are lawful investments for fiduciaries as set forth in Section 2.2-4519 of the Code of Virginia, 1950, as amended, (ii) any investments and deposits authorized by Sections 2.2-4500 through 2.2-4519 of the Code of Virginia 1950, as amended, permitting the investment of the funds of the Commonwealth and its political subdivisions, such as the Authority, in certain other types of investments, and (iii) any other investments permitted under any bond resolution or trust indenture of the Authority which, when acquired, have, or are general obligations of issuers who have, long-term ratings of at least AA or Aa or the highest short-term ratings, as applicable, by two rating agencies, one of which shall be Moody's or Standard & Poor's or any successor thereto. Moneys pledged pursuant to a bond resolution or trust indenture of the Authority may be invested in any manner permitted by such bond resolution or trust indenture. Investment decisions are made by the Authority's staff. It is the Authority's current investment policy not to (i) invest long-term those moneys expected to be utilized in the short-term or (ii) effect leverage transactions (e.g. reverse repurchase agreements or other borrowings) for the principal purpose of profiting from changes in interest rates. The Authority reserves the right to modify its investment policy from time to time.

As of June 30, 2018, the Authority's current investment portfolio consists principally of direct or indirect obligations of the United States of America or of its agencies and instrumentalities, including but not limited to organizations such as Fannie Mae and Ginnie Mae (collectively, "Federal Obligations"), corporate notes, bonds (including municipal bonds) and debentures, asset backed securities, certificates of deposit, repurchase agreements and commercial paper, all of which satisfy the requirements in the above referenced Sections of the Code of Virginia (see footnote 5 of the Authority's financial statements attached hereto as Appendix A). The secondary market for investments which are not Federal Obligations has been in the past and may be in the future very illiquid. No assurances can be given that such investments can be sold prior to maturity or, if sold, can be sold at a price which is not materially less than the Authority's capital investment in such investment.

Footnote 5(b) of the Authority's financial statements attached hereto as Exhibit A sets forth a combined statement of the credit risk of the Authority's investments in the General Fund and under its bond resolutions, which overall is concentrated in Money Market Securities, Agency Mortgage Backed Securities and Reverse Repurchase Agreements. As of June 30, 2018, the Authority had \$592,494,611 invested in Agency Mortgage Backed Securities, all of which were Ginnie Mae securities. As of June 30, 2018, the Authority's counterparty in the Reverse Repurchase Agreements category was as follows:

Counterparty	Principal Amount
Cantor Fitzgerald	<u>\$360,000,000</u>
	\$360,000,000

Such Reverse Repurchase Agreements are collateralized on a daily basis, generally with U.S. Treasury and agency securities, at a level equal to 102% of the market value thereof.

As of June 30, 2018, the Authority's counterparties in the Money Market Securities category were as follows:

<u>Counterparty</u>	Principal Amount
Toyota Motor Credit	\$ 74,611,500
US Bank Commercial Paper	\$120,957,189
Community Capital Bank	\$ 4,000,000
Federal Home Loan Bank discount note	\$233,999,188
Fannie Mae discount note	<u>\$ 19,900,622</u>
	\$453,468,500

#### **The Common Fund**

The Authority operates a non-regulated, internal only, pooled investment fund (the "Common Fund") consisting at present of various investments with maturity dates not later than 366 days from the date any such investment is allocated to the Common Fund. At present, all of such investments are investments permitted by the Commonwealth Mortgage Bonds Resolution, the Rental Housing Bonds Resolution, and the Homeownership Mortgage Bonds Resolution.

The shares of the Common Fund represent an undivided interest in the investments comprising the Common Fund. The Authority's investment accounting system allocates shares of the Common Fund to various funds of the Authority, including Investment Obligations of the Offered Bonds and the Currently Outstanding Bonds, pro rata based upon the amounts invested in the Common Fund. It is expected that a substantial portion of the Investment Obligations of the Commonwealth Mortgage Bonds, Homeownership Mortgage Bonds and Rental Housing Bonds will be comprised of Common Fund shares.

#### **General Fund and Other Net Assets**

The General Fund contains the net assets of the Authority not pledged as security under the Commonwealth Mortgage Bonds Resolution, Rental Housing Bonds Resolution or Homeownership Mortgage Bonds Resolution. The General Fund is used to pay the operating expenses of the Authority and is a source of payment for all general obligations of the Authority, including the Offered Bonds, although it is not specifically pledged to secure the Offered Bonds. Moneys comprising the General Fund's net assets may be used for any lawful purpose of the Authority. The Authority expects to continue to pay its general operating expenses from the General Fund and to maintain the General Fund's net asset position at a level determined to be appropriate by the Authority. No assurance can be given that moneys will be available in the General Fund for payment of debt service on the Offered Bonds at any particular time.

The Authority has conducted and continues to conduct various subsidized mortgage loan programs financed or supported by the net assets of the Authority, including the net assets of the General Fund. Each mortgage loan so financed or supported is herein referred to as a "Subsidized Mortgage Loan." A mortgage loan is a Subsidized Mortgage Loan if the effective interest rate thereon is at or below the effective cost of the capital (debt or net asset) of the Authority so financing such mortgage loan. For a Subsidized Mortgage Loan financed with net assets, the effective cost of such net assets is assumed to be the effective cost that the Authority would have paid (at the time of the issuance of the Authority's commitment to finance such Subsidized Mortgage Loan with debt capital on which interest is not excluded from gross income for federal income tax purposes.

Prior to July 1, 2005, the Authority made available the amount of \$275.7 million for Subsidized Mortgage Loans, principally for the elderly, disabled, homeless and other low income persons. The Authority implemented, beginning July 1, 2005, a new methodology for determining the amount of its net assets that will be used to provide reduced interest rates for Subsidized Mortgage Loans and to provide grants and otherwise subsidize its programs (the "Subsidized Programs"). Under this methodology as currently in effect, the annual amount of the Authority's net assets to be dedicated, on a present value basis as determined by the Authority, to provide reduced interest rates or other support for Subsidized Mortgage Loans or to otherwise provide housing grants and subsidies under its programs, including bond financed programs, shall be equal to 40% of the average of the Authority's excess revenue (as unadjusted for the effect of GASB 31 and 53) for the preceding five fiscal years (the "Percentage Amount"). Annual allocations that are unused are carried forward for use in subsequent fiscal years. Such annual amounts will, in effect, represent the present values of the costs to the Authority to finance (at interest rates below the Authority's capital costs as described above) or otherwise support the Subsidized Mortgage Loans and to provide grants and other housing subsidies. This use of net assets is expected to reduce the amount available to the Authority for payment of its obligations (including Bond Amounts) or for other purposes permitted by the Act. The principal amount of Subsidized Mortgage Loans that will be available at reduced interest rates under this methodology will vary depending on such factors as the amount of the interest rate reductions and the expected lives of the Subsidized Mortgage Loans. Furthermore, the use of such annual amounts for grants or other subsidies will affect such principal amount of the Subsidized Mortgage Loans. The amounts to be made available under this methodology in the future will be subject to review by the Authority of the impact thereof on its financial position. The Authority has financed and expects to finance some, but not all, of such Subsidized Mortgage Loans, in whole or in part, with funds under its various bond resolutions. The total of the annual amounts used or expected to be made available for Subsidized Programs under this methodology from fiscal year 2006 through fiscal year 2019 is \$384.8 million. In prior years, the Authority has allocated most of the Percentage Amount for Subsidized Mortgage Loans. However, the Authority expects to increase the proportion of the Percentage Amount that will be made available for grants in future years. In the future, the Authority may allocate all of the Percentage Amount for grants. Grants have a more immediate negative impact on the Authority's excess revenue because grants are expensed in the year made whereas the cost of Subsidized Loans is spread over the expected lives of the Subsidized Loans, although the long term negative impact on the Authority's excess revenues is expected to be the same.

The Authority may, in its discretion, apply net assets in excess of the Percentage Amount for its Subsidized Programs or may change the Percentage Amount or methodology for calculating the amount of net assets to be made available for Subsidized Mortgage Loans, grants and other subsidies. In addition to the Percentage Amount, the Authority has also allocated \$10 million annually for fiscal years 2016, 2017, and 2018, for (i) public housing developments assisted under HUD's Rental Assistance Demonstration Program and (ii) housing assistance for persons with intellectual and developmental disabilities. Such allocation, totaling \$30 million and named Special Initiatives Pool I, shall remain allocated for such purposes until fully disbursed. Another allocation the Authority has made in addition to the Percentage Amount creates Special Initiatives Pool II which will be used to address certain affordable housing issues identified in a report for Virginia's Housing Policy Advisory Council. Special Initiatives Pool II will be funded with \$10 million at the beginning of fiscal year 2019. At the beginning of each successive fiscal year whatever amount has been used during the previous fiscal year will be replaced to restore funding back to \$10 million. At this time the Authority expects to continue funding Special Initiatives Pool II indefinitely. No assurance can be given that the Authority will not apply additional net assets in excess of the Percentage Amount for existing or new Subsidized Programs in the current or future fiscal years or as to the amount of net assets that may be so applied.

As of June 30, 2018, approximately \$90 million aggregate principal balance of multi-family mortgage loans financed by General Fund net assets was outstanding. As of June 30, 2018, all of such multi-family mortgage loans were current in their payments, except 2 mortgage loans having an aggregate principal balance of approximately \$11 million that were delinquent. As

of June 30, 2018, the Authority did not own any multi-family developments as a result of foreclosure which had been financed, in whole or in part, with General Fund net assets. As of June 30, 2018, approximately \$683.2 million aggregate principal balance of single family mortgage loans financed by General Fund net assets (including approximately \$572.6 million of such loans securitized through the issuance of Ginnie Mae securities held in the General Fund) was outstanding; 6.3% of such single family mortgage loans having an aggregate principal balance of approximately \$43.4 million were two or more months delinquent in monthly payments; and 1.2% of such single family mortgage loans having an aggregate principal balance of approximately \$8.0 million were in foreclosure.

The Authority has a \$100 million revolving credit agreement (the "Bank of America Agreement") with Bank of America, N.A. ("Bank of America") to provide a source of immediately available funds for the general corporate purposes of the Authority, including, at the option of the Authority, the payment of the purchase price of bonds which are tendered but are not remarketed. Upon submission of a completed and duly executed request for advance, the Authority may draw funds under the Bank of America Agreement up to the maximum outstanding amount of \$100 million, provided that no default by the Authority under the Bank of America Agreement shall have occurred and be continuing. Defaults include (1) failure by the Authority to pay any amounts due under the Bank of America Agreement; (2) any representation or warranty made by the Authority in or pursuant to the Bank of America Agreement being incorrect or untrue in any material respect as of the date of the Bank of America Agreement or as of the date of any extension thereof; (3) any default by the Authority under any mortgage, indenture. contract, agreement, undertaking or instrument evidencing debt of the Authority that is not remedied within 30 days notice by the Authority to Bank of America and that could reasonably be expected to have a material adverse effect on the Authority or the ability of the Authority to perform its obligations under the Bank of America Agreement; (4) the bankruptcy of the Authority, certain acts of insolvency by the Authority, or the rendering of any final judgment against the Authority that remains unsatisfied for 60 days; (5) the assignment to the Authority of a rating by Moody's or Standard & Poor's below Baa or BBB, respectively, or a withdrawal by Moody's or Standard & Poor's of their applicable rating of the Authority; (6) failure by the Authority to comply with certain of its covenants in the Bank of America Agreement requiring the Authority (a) not to invest its own funds in a manner which could reasonably be expected to result in a material adverse effect on the Authority or the ability of the Authority to perform its obligations under the Bank of America Agreement, (b) to submit financial records and information, including the Authority's official statements, to Bank of America, (c) to provide notice to Bank of America of any default by the Authority under the Bank of America Agreement or any default or other event under any instrument evidencing the Authority's debt that may result in the accelerating of the maturity of such debt and could have a material adverse effect on the Authority, (d) to provide notice to Bank of America of any material litigation pending or threatened against the Authority or of any initiative, referendum, or similar events reasonably expected to have any material adverse effect on the Authority, (e) to maintain adequate and proper books and records, (f) to use best efforts to maintain the Authority's existence and the Authority's rights and privileges material to its ability to repay obligations under the Bank of America Agreement, and (g) to comply with laws and regulations of the Commonwealth of Virginia and the United States; and (7) merger, consolidation or disposition of all or a substantial part of the Authority's property reasonably expected to result in any material adverse effect on the Authority. In the event of any default by the Authority under the Bank of America Agreement, Bank of America may terminate such Agreement and may demand immediate payment of any and all amounts drawn and outstanding thereunder. Any such demand may adversely affect the financial condition of the Authority, including its ability to use General Fund and other net assets to pay Bond Amounts, to the extent Assets and income therefrom are not sufficient to pay such Bond Amounts. The Bank of America Agreement will terminate on December 1, 2018 unless renewed by the Authority and Bank of America. All outstanding amounts are due and payable on the termination date. As of June 30, 2018, there was no balance outstanding under the Bank of America Agreement.

The Authority from time to time issues notes to the Federal Home Loan Bank of Atlanta (the "FHLB") under an Advances, Specific Collateral Pledge and Security Agreement for Nonmember Mortgagees dated September 27, 1995 (the "FHLB Agreement"). The proceeds of the notes issued to the FHLB or other qualifying assets are deposited with the FHLB and serve as collateral for the notes. Any such other collateral is periodically marked to market, and the Authority may be required to post additional collateral if the market value falls below thresholds specified in the FHLB Agreement. Each note may be redeemed at par at any time. The Authority has issued, and may from time to time hereafter issue, notes to the FHLB and utilize the proceeds thereof for any valid corporate purpose. Events of default under the FHLB Agreement include (1) any failure to pay when due the amounts owed under the notes or to perform any other obligation of the Authority under the FHLB Agreement; (2) any failure to maintain adequate qualifying collateral free of encumbrances; (3) bankruptcy and certain other acts of insolvency by the Authority; and (4) any material adverse change in the Authority's financial condition. In the event of any default by the Authority under the FHLB Agreement, the FHLB may demand immediate payment of any and all amounts outstanding under the notes and may take possession of and sell the collateral. If the collateral shall be insufficient to repay all amounts due under the FHLB Agreement, any such demand may adversely affect the financial condition of the Authority, including its ability to use General Fund and other net assets to pay Bond Amounts, to the extent that Assets and income therefrom are not sufficient to pay such Bond Amounts.

#### **Information Security**

As a lender, loan servicer, employer and administrator of certain government programs, VHDA possesses certain information about a large number of individuals. VHDA's computer systems are connected to the internet and it is possible that a hostile or criminal party could gain unauthorized access to such systems and steal or otherwise improperly use such information. If that should happen, VHDA could incur the cost of paying its liability to affected individuals, the cost of any resulting adverse regulatory action, and the cost of damage to its reputation. Such damage to VHDA's reputation could adversely affect VHDA's ability to make loans and issue bonds in the future. In addition, VHDA could suffer losses should its computer systems suffer attacks that either disable them or lock up their data, including attacks followed by a ransom demand. Such attacks could prevent VHDA from conducting its ordinary course of business for an unknown period of time.

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APPENDIX A



### VIRGINIA HOUSING DEVELOPMENT AUTHORITY

(A Component Unit of the Commonwealth of Virginia)

Management's Discussion and Analysis, Basic Financial Statements, and Supplementary Information

June 30, 2018 and 2017

(With Independent Auditors' Reports Thereon)

## VIRGINIA HOUSING DEVELOPMENT AUTHORITY (A Component Unit of the Commonwealth of Virginia)

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(A Component Unit of the Commonwealth of Virginia)

Management's Discussion and Analysis (unaudited)

June 30, 2018 and 2017

Management of the Virginia Housing Development Authority (Authority) offers readers of its financial report this overview and analysis of the Authority's financial performance for the years ended June 30, 2018 and 2017. Readers are encouraged to consider this information in conjunction with the Authority's basic financial statements, accompanying notes, and supplementary information, which follow this section.

#### **Organization Overview**

The Authority is a political subdivision of the Commonwealth of Virginia (Commonwealth), created under the Virginia Housing Development Authority Act (Act) enacted by the General Assembly in 1972, as amended. The Act empowers the Authority to finance the acquisition, construction, rehabilitation, and ownership of affordable housing for home ownership or occupancy by low-or moderate-income Virginians. To raise funds for its mortgage loan operations, the Authority sells tax-exempt and taxable notes and bonds and mortgage backed securities to investors. The notes, bonds, and other indebtedness of the Authority are not obligations of the Commonwealth and the Commonwealth is not liable for repayments of such obligations. Furthermore, as a self-sustaining organization, the Authority does not draw upon the general taxing authority of the Commonwealth. Revenues are generated primarily from interest on mortgage loans, program administration fees, and investment income.

The Authority participates in the Government National Mortgage Association (GNMA) Mortgage-backed Securities (MBS) programs. Through these MBS programs, the Authority issues GNMA securities which may be held by the Authority or sold to third parties and that are backed by pools of mortgage loans. Once sold, the mortgage loans are no longer assets of the Authority nor pledged to any bond resolution. Each GNMA security represents an undivided ownership interest in a pool of homeownership mortgage loans and carries the full faith and guaranty of the United States (U.S.) government. The GNMA guaranty ensures the owner of the security issued by the Authority receives timely payment of scheduled monthly principal and interest payments at the rate provided by the securities. All mortgage loans under the GNMA MBS programs are insured or guaranteed by the Federal Housing Administration (FHA), the U.S. Department of Agricultural Rural Development, or the Veterans Administration.

The Authority also participates in several Federal National Mortgage Association (FNMA) Mortgage-backed Securities (MBS) programs. The Authority may sell to FNMA homeownership mortgage loans under its whole loan program or it may issue FNMA securities backed by homeownership mortgage loans which securities may be held by the Authority or sold to third parties. Once sold, the mortgage loans are no longer assets of the Authority nor pledged to any bond resolution. The FNMA guaranty ensures the owner of the security issued by the Authority receives timely payment of scheduled monthly principal and interest payments at the rate provided by the securities.

In addition to its major mortgage loan programs, the Authority also administers, on a fee basis, various other programs related to its lending activities. Such programs include the Housing Choice Voucher (HCV) program, which provides rental subsidies from federal funds, and the federal Low Income Housing Tax Credit (LIHTC) program, which awards income tax credits for the purpose of developing low-income rental housing projects.

The Authority also funds Resources Enabling Affordable Community Housing in Virginia (REACH) initiatives, in which grants are made or the interest rates on homeownership or rental housing mortgage loans are subsidized by the Authority, to provide assistance to the elderly, disabled, homeless, and other low-income persons and increase affordable housing opportunities in the Commonwealth. The amount of change in net position each fiscal year used to provide such grants or reduced interest rates on mortgage loans or otherwise subsidize its programs is determined by the Authority's Board of Commissioners. Effective fiscal year 2017 the amount increased from 20% to 40%, of the average of the Authority's change in net position, as unadjusted for the effect of Governmental Accounting Standards Board (GASB) No. 31, Accounting and Financial Reporting for Certain Investments and External Investment Pools, for the preceding five fiscal years. The amounts made available to provide reduced interest rates on mortgage loans or otherwise provide reduced interest rates on mortgage loans are subsidized for the reduced interest and External Investment Pools, for the preceding five fiscal years. The amounts made available to provide reduced interest rates on mortgage loans or otherwise provide housing subsidies, including grants, under its programs are

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June 30, 2018 and 2017

subject to review by the Authority of the impact on its financial position. The Authority finances some, but not all, of such subsidized mortgage loans, in whole or in part, with funds under its various bond resolutions or mortgage loan securitization programs.

#### **Financial Statements**

The basic financial statements consist of the Statements of Net Position, the Statements of Revenues, Expenses and Changes in Net Position, and the Statements of Cash Flows, and the accompanying notes to the basic financial statements constitute the financial statements.

The Statement of Net Position reports all of the Authority's assets and deferred outflows of resources and liabilities and deferred inflows of resources, both financial and capital, presented in order of liquidity and using the accrual basis of accounting in conformity with U.S. generally accepted accounting principles. The difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources is presented as net position, and is displayed in three components: net investment in capital assets; restricted portion of net position; and unrestricted portion of net position. Net position is restricted when external constraints are placed upon their use, such as bond indentures, legal agreements or statutes. Over time, changes in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating.

The Statement of Revenues, Expenses, and Changes in Net Position identifies all the Authority's revenues and expenses for the reporting period, distinguishing between operating and non-operating activities. This statement measures the success of the Authority's operations over the past year and can be used to determine whether the Authority has successfully recovered all of its costs through mortgage loan income, investment income, externally funded programs and other revenue sources.

The *Statement of Cash Flows* provides information about the Authority's cash receipts and cash payments during the reporting period. This statement reports cash transactions, including receipts, payments, and net changes resulting from operations, noncapital financing, capital financing, and investing activities. This statement provides information regarding the sources and uses of cash and the change in cash during the reporting period.

The *Notes to Basic Financial Statements* provide additional information that is essential for understanding financial data that may not be displayed on the face of the financial statements and as such, are an integral part of the Authority's financial statements.

#### **Financial Highlights**

#### Overview

The Authority has continued to maintain a strong financial position that grew at a rate of 4.2% over the past twelve months to a total net position of \$3.28 billion. Both Standard & Poor's Ratings Services (Standard & Poor's) and Moody's Investors Services (Moody's) rating agencies continue to rate the Authority with an AA+ issuer credit rating and Aa1 general obligation credit rating, respectively.

In its homeownership loan program, the Authority has been able to offer borrowers mortgage loans at affordable interest rates, financed through the issuance of taxable bonds and MBS guaranteed by GNMA and FNMA. Participation in the FNMA Housing Finance Agency (HFA) Preferred Risk Sharing Programs has allowed the Authority to finance homeownership mortgage loans with either no mortgage insurance or private mortgage insurance and, unlike tax-exempt bonds, to permit the funding of refinancing loans and loans to borrowers who are not first time homebuyers. Since inception in the spring of 2015, the Authority has issued more than 10,000 down-payment assistance (DPA) grants valued at over \$53 million to assist qualified first time homebuyers and has issued more than 11,000 Mortgage Credit Certificates (MCC) valued at over \$460 million to provide even more tax advantages to low or moderate income borrowers getting homeownership mortgage loans.

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June 30, 2018 and 2017

In its rental housing program, the Authority has continued to fund developments through the issuance of tax-exempt and taxable bonds along with the increased use of REACH funds to make tax-exempt bond funded developments financially feasible. Rental housing financing improved significantly in fiscal year 2018 due to product re-pricing measures, REACH subsidies and a stronger pipeline stimulated by the Authority's bond issues made in December 2017 in response to pending tax legislation potentially eliminating private activity tax-exempt bonds for housing and corresponding 4% low- income housing tax credits. In February 2016, the Authority was approved to originate loans using a federal risk-sharing program whereby rental housing mortgage loans will be insured by FHA and financed through the Federal Financing Bank (FFB). The Authority began to access this lower cost of capital by financing loans with this new risk-sharing/FFB program in fiscal year 2017.

The Authority's servicing efforts for its homeownership loan portfolio have been focused on working with homeownership mortgagors experiencing financial difficulties and mitigating potential foreclosure losses. The Authority has continued to offer various options, including loan modifications, to prevent foreclosure for otherwise responsible homeownership mortgagors encountering financial hardships. While employment levels, wages, and housing values have improved in Virginia since the housing market recession, challenges for the Authority's homeownership mortgagors are expected to continue. Additionally, the Authority has provided substantial support to the Commonwealth's housing policy priorities, and its homeownership education, underwriting and loss mitigation practices continue to help lessen delinquencies and foreclosures.

As part of servicing its rental housing loans, the Authority identifies at-risk developments in order to assess and mitigate the financial risk and to determine the amount to be included in the Authority's allowance for loan loss for such developments. The Authority offers loss mitigation, including loan modifications, to mortgagors to reduce the risk of default and loss on the rental housing mortgage loans. As a result, the delinquencies and foreclosures on its rental housing mortgage loans have been maintained at relatively low levels.

While the Authority continues to face challenges from uncertainty in the financial markets affecting interest rates and the overall economic environment, the Authority's capital acquisition initiatives and loss mitigation practices have allowed the Authority to respond with new lending program opportunities and maintain a strong financial position.

#### Year Ended June 30, 2018

Homeownership mortgage loan originations totaled 7,212 loans for \$1,422.0 million in fiscal year 2018 compared to 8,271 loans for \$1,620.4 million for fiscal year 2017, a decrease of 12.8% in units and 12.2% in dollars of mortgage loans over the prior year's production levels. The decrease in year over year production was attributed to certain adjustments made to DPA grant guidelines and decreased housing stock available for first time homebuyers.

As of June 30, 2018, the Authority serviced for itself and for third parties a total of 70,130 first and second homeownership mortgage loans with outstanding balances totaling \$7.3 billion. Approximately 26,300 of the mortgage loans were serviced for GNMA and FNMA, for which the Authority receives a servicing fee. The outstanding balances of loans serviced, increased by \$797.5 million or 12.3% and the number of loans serviced increased by 5,800 loans or 28.2%, since June 30, 2017, primarily in the form of FNMA Risk Share mortgage loans and FHA insured first lien mortgage loans that have been pooled into MBS guaranteed by GMNA and originated with corresponding uninsured second lien mortgage loans.

In fiscal year 2018, there were 357 homeownership mortgage foreclosures valued at \$43.6 million or 1.6% of the self-serviced homeownership mortgage loan portfolio, compared to one year ago with 412 foreclosures valued at \$45.3 million or 1.4% of loan amounts. Recovery rates averaging 75.8%, representing an improvement of 5.4% over the prior year, somewhat mitigated the impact of loan losses. Total delinquency rates on the servicing portfolio based on loan count averaged 8.8% for the fiscal year, compared to 9.5% a year ago. Total delinquency rates on

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Management's Discussion and Analysis (unaudited)

June 30, 2018 and 2017

the servicing portfolio based on outstanding mortgage loan balances averaged 7.4% and 8.3% as of June 30, 2018 and 2017, respectively. Delinquencies consist of first mortgage loans over 30 days past due and foreclosures and bankruptcies.

Financing commitments for 4,648 rental housing units were made during fiscal year 2018, totaling \$500.1 million, compared to 1,854 rental housing units totaling \$152.7 million for fiscal year 2017. Recapitalization and rehabilitation of developments within the Authority's existing rental housing portfolio using new taxable and tax-exempt financing and REACH funds provided the majority of the rental housing mortgage loan production. The year over year increase was primarily the result of product re-pricing measures and availability of REACH subsidies.

As of June 30, 2018, the Authority serviced 1,179 rental housing mortgage loans with outstanding balances totaling \$3.2 billion. Compared to June 30, 2017, the number of loans in the portfolio decreased 30 while loan balances decreased \$28.2 million or 0.9%. Delinquency rates based on rental housing portfolio loan count averaged 0.72% and 0.35% for the years ended June 30, 2018 and 2017, respectively. The average delinquency rates based on outstanding mortgage loan balances were 0.56% or \$17.4 million for fiscal year 2018 compared to 0.17% or \$5.4 million for fiscal year 2017.

#### Year Ended June 30, 2017

Homeownership mortgage loan originations totaled 8,271 loans for \$1,620.4 million in fiscal year 2017 compared to 5,130 loans for \$951.8 million for fiscal year 2016, contributing an increase of 61.2% in units and 70.3% in dollars of mortgage loans. A substantial portion of the increase was related to the surge of the DPA and MCC programs since their introduction in the spring of 2015.

As of June 30, 2017, the Authority serviced for itself and for third parties a total of 65,255 first and second homeownership mortgage loans with outstanding balances totaling \$6.5 billion. Approximately 20,500 of the mortgage loans are serviced for GNMA and FNMA, for which the Authority receives a servicing fee. The outstanding balances of loans serviced, increased by \$987.7 million or 17.9% and the number of loans serviced increased by 5,790 loans or 9.7%, since June 30, 2016, primarily in the form of FNMA Risk Share mortgage loans and FHA insured first lien mortgage loans that have been pooled into MBS guaranteed by GMNA and originated with corresponding uninsured second lien mortgage loans.

In fiscal year 2017, there were 412 homeownership mortgage foreclosures valued at \$45.3 million or 1.4% of the homeownership mortgage loan portfolio, compared to a year ago with 431 foreclosures valued at \$48.1 million or 1.4% of loan amounts. Recovery rates averaging 70.4%, representing an improvement of 2.3% over the prior year, somewhat mitigated the impact of loan losses. Total delinquency rates on the servicing portfolio based on loan count averaged 9.5% for the fiscal year, compared to 10.4% a year ago. Total delinquency rates on the servicing portfolio based on outstanding mortgage loan balances averaged 8.3% and 9.6% as of June 30, 2017 and 2016, respectively. Delinquencies consist of first mortgage loans over 30 days past due and foreclosures and bankruptcies.

Financing commitments for 1,854 rental housing units were made during the fiscal year, totaling \$152.7 million, compared to 4,489 units totaling \$369.9 million for fiscal year 2016. Recapitalization and rehabilitation of developments within the Authority's existing rental housing portfolio using new taxable and tax-exempt financing and REACH funds provided the majority of the rental housing mortgage loan production. The year over year decrease was primarily the result of the availability of lower long term interest rates offered by the GSE's which made VHDA's offerings less attractive to borrowers.

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Management's Discussion and Analysis (unaudited)

June 30, 2018 and 2017

As of June 30, 2017, the Authority serviced 1,209 rental housing mortgage loans with outstanding balances totaling \$3.2 billion. Compared to June 30, 2016, the number of loans in the portfolio decreased 46 while loan balances decreased \$69.3 million or 2.1%. Delinquency rates based on rental housing portfolio loan count averaged 0.35% and 0.69% for the years ended June 30, 2017 and 2016, respectively. The average delinquency rates based on outstanding mortgage loan balances were 0.17% or \$5.4 million for fiscal year 2017 compared to 1.15% or \$37.1 million for fiscal year 2016.

#### Financial Analysis of the Authority

Cash is held by the trustees and banks in depository accounts and investments for a variety of purposes, including: debt service funds required by bond resolutions, escrow and reserve funds held for the benefit of homeownership mortgagors and rental housing developments, funding for new mortgage loan originations, working capital for operating costs of the Authority, governmental funds held for disbursement toward Section 8 developments, and other funds held in a fiduciary capacity to support other housing initiatives. Monies on deposit in banks located in Virginia are collateralized pursuant to the Virginia Security for Public Deposits Act of the Code of Virginia.

Investment objectives are to invest all monies at favorable rates to maximize returns while maintaining short-term liquidity and to manage investments in a prudent manner to enable the Authority to fulfill its financial commitments. Precautions are taken to minimize the risk associated with investments, including monitoring creditworthiness of the investment, as determined by ratings provided by Standard & Poor's and Moody's, concentration risk, and maturity risk.

The Authority enters into forward sales transactions to hedge changes in the fair value of mortgage loan inventory and commitments to originate homeownership mortgage loans, particularly when such mortgage loans are expected to be pooled into securities guaranteed by GNMA or FNMA. The Authority does not enter into short sales, forward sales or futures transactions for which a bona fide hedging purpose has not been established.

Mortgage and other loan receivables represent the Authority's principal assets. Mortgage loans are financed through a combination of proceeds of notes and bonds, GNMA and FNMA guaranteed mortgage loan securitizations, HUD risk-share and FFB financing programs, and net position accumulated since inception. Mortgage loan payments received from mortgagors are used to pay debt service due on outstanding bonds and MBS.

The largest component of the Authority's liabilities is outstanding bonds payable, the majority of which is fixed rate to maturity dates that may extend into the future as much as forty years. The Authority continues to maintain strong long-term ratings of Aa1 from Moody's and AA+ from Standard & Poor's for its general credit rating as well as all bond resolutions other than the Commonwealth Mortgage Bonds resolution, which is rated Aaa and AAA, by Moody's and Standard & Poor's, respectively.

Net position is comprised of net investment in capital assets, restricted and unrestricted portions of net position. *Net investment in capital assets* represents office buildings, land, furniture and equipment, and vehicles, less the outstanding applicable debt. *Restricted portion of net position* represents the portion of net position held in trust accounts for the benefit of the respective bond owners, subject to the requirements of the various bond resolutions. *Unrestricted portion of net position* represents a portion of net position that has been designated for a broad range of initiatives, such as administration of the HCV program, support for REACH initiatives, contributions to bond

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Management's Discussion and Analysis (unaudited)

June 30, 2018 and 2017

issues, working capital, future operating and capital expenditures, and general financial support to the Authority's loan programs.

#### Condensed Statements of Net Position (unaudited)

(In millions)

			June 30	
	_	2018	2017	2016
Cash and cash equivalents	\$	875.3	894.3	1,027.6
Investments		596.0	548.6	512.4
Mortgage loans held for sale		162.6	195.2	174.4
Mortgage and other loans receivable, net		5,531.8	5,822.9	6,202.0
Other assets		124.6	131.5	108.6
Total assets	\$	7,290.3	7,592.5	8,025.0
Deferred outflows of resources – OPEB	\$	2.6		
Notes and bonds payable, net	\$	3,746.7	4,198.8	4,765.5
Other liabilities		260.8	242.4	267.5
Total liabilities	\$	4,007.5	4,441.2	5,033.0
Deferred inflows of resources – OPEB	\$	1.9		
Invested in capital assets, net of related debt	\$	12.2	13.5	14.4
Restricted by bond indentures		2,969.7	2,886.0	2,826.0
Unrestricted		301.6	251.8	151.6
Net position	\$	3,283.5	3,151.3	2,992.0

#### June 30, 2018 Compared to June 30, 2017

Total assets decreased \$302.2 million, or 4.0% from the prior year. Cash and cash equivalents and investments increased \$28.5 million, or 2.0% from the prior year. Mortgage and other loans receivable, net, decreased by \$291.1 million, or 5.0%, primarily as a result of securitizations of homeownership loans through GNMA and FNMA.

Total liabilities decreased \$433.7 million, or 9.8% from the prior year. Notes and bonds payable decreased \$452.1 million or 10.8%, due primarily to bond redemptions and scheduled principal repayments. For the year ended June 30, 2018, the Authority issued a total of \$141.8 million of tax-exempt Rental Housing bonds. Bond principal repayments and redemptions during the year totaled \$359.9 million of the Commonwealth Mortgage Bond Group, \$43.7 million of the Homeownership Mortgage Bond Group, \$173.3 million of the Rental Housing Bond Group, and collectively included bond redemptions of \$321.4 million. Proceeds from the Bond Groups and from GNMA and FNMA mortgage loan securitizations were the principal sources of funding for mortgage loan originations.

The increase in deferred inflows of resources and deferred outflows of resources as of June 30, 2018 is a result of the Authority's implementation of Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. Implementation of this

(A Component Unit of the Commonwealth of Virginia)

Management's Discussion and Analysis (unaudited)

June 30, 2018 and 2017

new standard did not have a material effect on the Authority's financial statements for the year ended June 30, 2018.

Total assets and deferred outflows of resources exceeded total liabilities and deferred inflows of resources by \$3,283.5 million, representing an increase in net position of \$132.2 million, and a 4.2% return over the preceding twelve months. As of June 30, 2018, net position invested in capital assets, net of related debt, was \$12.2 million. Net position restricted by bond resolutions totaled \$2,969.7 million, an increase of \$83.7 million, or 2.9% from the prior year. Unrestricted net position totaled \$301.6 million, an increase of \$49.8 million, or 19.8%.

#### June 30, 2017 Compared to June 30, 2016

Total assets decreased \$432.5 million, or 5.4% from the prior year. Cash and cash equivalents and investments decreased \$97.1 million, or 6.3% from the prior year to fund debt obligations. Mortgage and other loans receivables, net, decreased by \$358.3 million, or 5.6%, primarily as a result of securitizations of homeownership loans through GNMA and FNMA.

Total liabilities decreased \$591.8 million, or 11.8% from the prior year. Notes and bonds payable decreased \$566.7 million or 11.9%, due primarily to bond redemptions and scheduled principal repayments. For the year ended June 30, 2017, the Authority issued \$150.1 million of Commonwealth Mortgage bonds, \$60.9 million of Rental Housing bonds and made net draws of \$16.7 million on notes and lines of credit. Bond principal repayments and redemptions in the year totaled \$889.4 million, and included bond redemptions of \$507.6 million. Proceeds from the Bond Groups and from GNMA and FNMA mortgage loan securitizations were the principal sources of funding for mortgage loan originations.

Total assets exceeded total liabilities by \$3,151.3 million, representing an increase in net position of \$159.3 million, and a 5.3% return over the preceding twelve months. As of June 30, 2017, net position invested in capital assets, net of related debt, was \$13.5 million. Net position restricted by bond resolutions totaled \$2,886.0 million, an increase of \$60.0 million, or 2.1% from the prior year. Unrestricted net position totaled \$251.8 million, an increase of \$100.2 million, or 66.1%.

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Management's Discussion and Analysis (unaudited)

June 30, 2018 and 2017

#### Condensed Statements of Revenues, Expenses and Changes in Net Position (unaudited)

(In millions)

		Ye	ar ended June 30	
	_	2018	2017	2016
Operating revenues:				
Interest on mortgage and other loans	\$	313.5	333.8	371.2
Pass-through grants received		115.6	117.9	117.4
Housing Choice Voucher program income		8.1	6.8	6.2
Other operating revenues		68.1	64.3	59.3
Total operating revenues		505.3	522.8	554.1
Operating expenses:				
Interest on notes and bonds payable		136.5	153.2	178.5
Pass-through grants disbursed		115.6	117.9	117.4
Housing Choice Voucher program expense		8.2	6.9	6.1
Other operating expenses	_	125.7	103.1	100.4
Total operating expenses	_	386.0	381.1	402.4
Net operating income		119.3	141.7	151.7
Nonoperating revenues:				
Investment income		15.5	11.0	24.7
Unrealized gain/(loss) on derivatives		(2.6)	6.4	(4.9)
Other nonoperating revenues	_		0.2	0.2
Total nonoperating revenues		12.9	17.6	20.0
Change in net assets	\$	132.2	159.3	171.7

The principal determinants of the Authority's change in net position (more commonly referred to as net revenues) are operating revenues less operating expenses plus nonoperating revenues, net.

Operating revenues consist primarily of interest earnings on mortgage loans and operating expenses consist predominantly of interest expense on notes and bonds payable and other operating expenses of the Authority. Nonoperating revenues primarily consist of investment income which includes realized and unrealized gains or losses on investments and investment derivatives.

#### Fiscal Year 2018

Operating revenues decreased \$17.5 million or 3.4% from the prior year. The primarily factor was the decrease in interest on mortgage and other loans of \$20.3 million or 6.1%, due to lower mortgage loan balances and increased usage of homeownership loan securitizations.

Operating expenses for the year increased \$4.9 million or 1.3% from the prior year. The increase was primarily the result of other operating expenses which increased \$22.6 million or 21.9%, due to year over year provision for loan losses.

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Management's Discussion and Analysis (unaudited)

June 30, 2018 and 2017

Nonoperating revenues, net, decreased by \$4.7 million or 26.7% from the prior year, primarily as a result of unrealized losses on investment derivatives in the current year, partially offset by higher investment income.

#### Fiscal Year 2017

Operating revenues decreased \$31.3 million or 5.7% from the prior year. The decrease was primarily attributable to interest on mortgage and other loans, which decreased by \$37.4 million or 10.1%. Contributing factors were lower mortgage loan balances due to the increase usage of homeownership loan securitizations and an average interest rate of 4.3% on the remaining homeownership loan balances, a rate 0.4 percentage points lower than the prior year.

Operating expenses for the year decreased \$21.3 million or 5.3% from the prior year. The decrease was primarily the result of a reduction in interest on notes and bonds payable of \$25.3 million or 14.2%, due to a reduction in overall debt and a lower average interest rate on the notes and bonds outstanding. Other operating expenses increased \$2.7 million or 2.7%, due to primarily to DPA and other REACH grant awards and MCC incentive expenses.

Nonoperating revenues, net, decreased by \$2.4 million or 12.1% from the prior year, primarily as a result of lower investment income in the current year, partially offset by higher unrealized gains on investment derivatives.

#### Other Economic Factors

The Authority's mortgage loan financing activities are sensitive to the general level of involvement of the federal government in the housing and capital markets, the general level of interest rates, the interest rates and other characteristics of the Authority's mortgage loans compared to mortgage loan products available in the mortgage loan market, and the availability of affordable housing in the Commonwealth. The availability of long-term tax-exempt and taxable financing on favorable terms and the ability to securitize loans through GNMA and FNMA are key elements in providing the funding necessary for the Authority to continue its mortgage loan financing activities.

The Authority's main sources of revenues include mortgage loan interest, gains on sale of mortgage loans and mortgage servicing fees. Short-term investment rates in the United States have begun to improve slightly to 1.77% in June 2018 from 0.84% in June 2017.

Delinquency and foreclosure rates in the homeownership loan portfolio, and to a lesser extent the rental housing loan portfolio, are influenced by unemployment and underemployment. Virginia's seasonally adjusted unemployment rate was 3.2% and 3.7% in June 2018 and 2017, respectively. Virginia underemployment rates, which include those no longer seeking employment and those employed only part-time who desire full-time work, were 7.2% and 8.4% in the twelve months ended June 30, 2018 and 2017, respectively.

#### Additional Information

Questions about this report or additional information can be obtained by visiting the Authority's Web site, www.vhda.com, or contacting the Finance Division of the Authority.



KPMG LLP Suite 2000 1021 East Cary Street Richmond, VA 23219-4023

#### Independent Auditors' Report

The Board of Commissioners Virginia Housing Development Authority:

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

We have audited the accompanying financial statements of the Virginia Housing Development Authority (the Authority), a component unit of the Commonwealth of Virginia, as of and for the years ended June 30, 2018 and 2017, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements for the years then ended 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 U.S. generally accepted accounting principles; 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 Authority'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 Authority'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 Virginia Housing Development Authority as of June 30, 2018 and 2017, and the changes in its financial position and its cash flows for the years then ended in accordance with U.S. generally accepted accounting principles.



#### Other Matters

**Required Supplementary Information** 

U.S. generally accepted accounting principles require that Management's Discussion and Analysis, Retiree Healthcare Plan – Schedule of Changes in the Net OPEB Liability and Related Ratios, Retiree Healthcare Plan – Schedule of Contributions, and Retiree Healthcare Plan – Schedule of Funding Progress by Plan Valuation Date (GASB 45) on pages 2 through 10 and 54 through 56 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The supplementary information included on Schedules 4 through 7 on pages 57 through 62 are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Combining Schedule of Net Position – June 30, 2018, Combining Schedule of Revenues, Expenses, and Changes in Net Position – Year Ended June 30, 2018, Combining Schedule of Net Position – June 30, 2017, and Combining Schedule of Revenues, Expenses, and Changes in Net Position – Year Ended June 30, 2017 are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information included in Schedules 4 through 7 on pages 57 through 62 are fairly stated in all material respects in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 13, 2018 on our consideration of the Authority'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 Authority's internal control over financial report is an integral part of an audit performed in



accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.



Richmond, Virginia September 13, 2018

# VIRGINIA HOUSING DEVELOPMENT AUTHORITY (A Component Unit of the Commonwealth of Virginia) Statements of Net Position June 30, 2018 and 2017

Assets	_	2018	2017
Current assets:	•	075 047 540	004 070 704
Cash and cash equivalents (note 5) Interest receivable – investments	\$	875,347,516	894,272,781
		3,121,431	2,224,714
Derivative instruments (note 10) Mortgage loans held for sale (note 1)		- 162,588,442	1,274,922 195,208,735
Mortgage and other loans receivable (note 4)		158,078,162	156,689,172
Interest receivable – mortgage and other loans		23,959,295	25,147,446
Other real estate owned (note 1)		14,267,834	27,027,600
Other assets		8,416,567	7,971,466
Total current assets	-	1,245,779,247	1,309,816,836
Noncurrent assets:	-	1,240,770,247	1,000,010,000
Investments (note 5)		596,052,986	548,601,866
Mortgage and other loans receivable (note 4)		5,568,986,594	5,857,891,631
Less allowance for loan loss (note 1)		157,761,429	154,336,393
Less net loan discounts	_	37,473,390	37,394,679
Mortgage and other loans receivable, net		5,373,751,775	5,666,160,559
Property, furniture, and equipment, less accumulated depreciation and		00 000 005	04 404 007
amortization of \$37,907,294 and \$35,095,820 respectively (note 6)		22,603,035	24,134,987
Mortgage servicing rights, net (note 1)		34,632,275	25,426,265
Other assets	-	17,551,381	18,290,333
Total noncurrent assets	-	6,044,591,452	6,282,614,010
Total assets	-	7,290,370,699	7,592,430,846
Deferred outflows of resources		0 570 504	
Other post-employment benefits - change in assumptions (note 1)	-	2,573,591	-
Liabilities			
Current liabilities:		F70 000 000	700 504 050
Notes and bonds payable (note 7)		576,393,288	768,564,253
Accrued interest payable on notes and bonds Escrows (note 9)		30,633,334 33,652,835	36,595,554 33,695,294
Derivative instruments (note 10)		1,357,461	55,055,254
Accounts payable and other liabilities (note 11)		18,832,737	25,031,826
Total current liabilities	-	660,869,655	863,886,927
Noncurrent liabilities:	-	000,000,000	
Bonds payable, net (note 7)		3,170,287,045	3,430,214,929
Project reserves (notes 9 and 15)		128,015,652	113,864,723
Loan participation payable to Federal Financing Bank (note 8)		23,449,353	10,804,167
Other liabilities (notes 11, 13, and 15)		24,848,644	22,393,696
Total noncurrent liabilities	-	3,346,600,694	3,577,277,515
Total liabilities	-	4,007,470,349	4,441,164,442
Deferred inflows of resources			
Other post-employment benefits - difference between expected and actual			
experience (note 1)		207,681	-
Other post-employment benefits - difference between projected and actual			
earnings (note 1)		1,729,015	-
Total deferred inflows of resources	-	1,936,696	-
Net position			
Net investment in capital assets (notes 1 and 12)		12,235,695	13,498,563
Restricted by bond indentures (notes 1 and 12)		2,969,696,479	2,885,941,948
Unrestricted (notes 1 and 12)		301,605,071	251,825,893
Total net position	\$	3,283,537,245	3,151,266,404
	-		

See accompanying notes to basic financial statements.

#### (A Component Unit of the Commonwealth of Virginia) Statements of Revenues, Expenses, and Changes in Net Position Years ended June 30, 2018 and 2017

		2018	2017
Operating revenues:	•		
Interest on mortgage and other loans receivable	\$	313,515,686	333,805,796
Pass-through grant awards (note 1)		115,634,605	117,946,339
Housing Choice Voucher program administrative income (note 1)		8,144,611	6,798,165
Other real estate owned income		1,835,562	3,938,973
Gains and recoveries on sale of other real estate owned		4,485,482	7,107,832
Gains on sale of single family mortgage loans		21,147,087	24,588,598
Mortgage servicing fees net of guaranty fees		30,137,033	20,751,322
Other		10,506,135	7,901,718
Total operating revenues		505,406,201	522,838,743
Operating expenses:			
Interest on notes and bonds payable		136,499,308	153,203,844
Salaries and related employee benefits (notes 13 and 14)		55,490,578	48,000,730
General operating expenses		43,907,209	47,611,538
Note and bond expenses		362,860	943,472
Bond issuance expenses		2,069,765	1,552,559
Pass-through grants expenses (note 1)		115,634,605	117,946,339
Housing Choice Voucher program expenses (note 1)		8,195,612	6,871,301
Servicing release premiums and other servicing costs		11,827,779	10,694,748
Other real estate owned expenses		1,344,848	2,656,861
Losses on other real estate owned (note 1)		2,138,776	7,550,170
Provision for loan losses (note 1)		8,586,343	(15,946,595)
Total operating expenses		386,057,683	381,084,967
Operating income		119,348,518	141,753,776
Nonoperating revenues (losses):			
Investment income (note 11)		15,542,398	11,030,920
Unrealized gain (loss) on derivative instruments (note 10)		(2,632,383)	6,364,257
Other, net		12,308	174,180
Total nonoperating revenues, net		12,922,323	17,569,357
Change in net position		132,270,841	159,323,133
Total net position, beginning of year		3,151,266,404	2,991,943,271
Total net position, end of year	\$	3,283,537,245	3,151,266,404
	_		

See accompanying notes to basic financial statements.

(A Component Unit of the Commonwealth of Virginia)

#### Statements of Cash Flows

#### Years ended June 30, 2018 and 2017

		2018	2017
Cash flows from operating activities:			
Cash payments for mortgage and other loans	\$	(1,865,420,464)	(1,923,794,301)
Principal repayments on mortgage and other loans	Ŧ	743,349,399	715,293,031
Sale of mortgage loans		1,301,666,242	1,408,079,567
Interest received on mortgage and other loans		322,424,251	342,550,186
Pass-through grant awards received		115,634,605	117,946,339
Pass-through grant awards disbursed		(115,634,605)	(117,946,339)
Housing Choice Voucher payments received		8,653,015	7,754,978
Housing Choice Voucher payments disbursed		(8,342,935)	(7,731,023)
Escrow and project reserve payments received		257,591,771	222,520,649
Escrow and project reserve payments disbursed		(243,483,300)	(229,010,380)
Other operating revenues		68,441,897	62,472,564
Cash received for loan origination fees and loan discounts		3,044,625	2,552,332
Cash paid for loan origination fees and loan premiums		(14,089,576)	(17,766,998)
Cash payments for salaries and related benefits		(54,151,084)	(46,770,369)
Cash payments for general operating expenses		(48,373,834)	(71,940,650)
Cash payments for servicing release premiums and guaranty fees		(29,093,091)	(32,123,841)
Proceeds from sale of other real estate owned		48,118,432	38,636,521
Disposition of other real estate owned property		490,715	1,282,108
Net cash provided by operating activities		490,826,063	472,004,374
Cash flows from noncapital financing activities:			
Proceeds from issuance of notes and bonds		202,795,003	322,688,524
Proceeds from loan particiaption - FFB		12,875,000	10,804,167
Principal payments on notes and bonds		(653,925,769)	(889,359,755)
Principal payments on loan participation - FFB		(229,814)	-
Interest payments on notes and bonds		(143,429,610)	(164,971,114)
Cash payments for bond issuance expenses		(2,069,766)	(1,552,558)
Net cash used in noncapital financing activities		(583,984,956)	(722,390,736)
Cash flows from capital and related financing activities:			
Purchases of property, furniture, and equipment		(1,789,280)	(2,266,246)
Proceeds from the sale of property, furniture and equipment	,	750	-
Net cash used in capital and related financing activities		(1,788,530)	(2,266,246)
Cash flows from investing activities:			
Proceeds from sales or maturities of investments		47,217,671	97,000,893
Interest received on investments		28,804,487	22,362,692
Net cash provided by investing activities		76,022,158	119,363,585
Net decrease in cash and cash equivalents		(18,925,265)	(133,289,023)
Cash and cash equivalents, at beginning of year		894,272,781	1,027,561,804
Cash and cash equivalents, at end of year	\$	875,347,516	894,272,781

(A Component Unit of the Commonwealth of Virginia)

Statements of Cash Flows

Years ended June 30, 2018 and 2017

	_	2018	2017
Reconciliation of operating income to net cash provided by operating			
activities:			
Operating income	\$	119,348,518	141,753,776
Adjustments to reconcile operating income to net cash			
provided by operating activities:			
Depreciation of property, furniture, and equipment		3,316,889	3,507,159
Bond issuance costs		2,069,765	1,552,558
Interest on notes and bonds payable		136,499,308	153,203,844
Decrease/(increase) in mortgage loans held for sale		32,620,293	(20,810,365)
Decrease in mortgage and other loans receivable		178,860,164	258,527,673
Increase/(decrease) in allowance for loan loss		3,425,036	(23,785,647)
Increase/(decrease) in net loan discounts		78,711	(145,977)
Decrease in interest receivable – mortgage and			
other loans		1,188,151	3,642,388
Decrease/(increase) in other real estate owned		12,759,766	(2,239,594)
Increase in mortgage servicing rights		(9,206,010)	(15,937,495)
Decrease (increase) in other assets		293,851	(8,150,813)
Increase in OPEB deferred outflows of resources		(2,573,591)	-
Increase in OPEB deferred inflows of resources		1,936,696	-
Decrease in accounts payable and other liabilities		(3,744,141)	(12,610,118)
Increase/(Decrease) in escrows and project reserves	_	13,952,657	(6,503,015)
Net cash provided by operating activities	\$	490,826,063	472,004,374
Supplemental disclosure of noncash activity:			
Increase in other real estate owned as a result of loan			
foreclosures	\$	40,417,598	47,368,260
Decrease in mortgage and other loans receivable from			
transferring loans to MBS securities retained as investments	\$	108,655,883	144,587,062

See accompanying notes to basic financial statements.

(A Component Unit of the Commonwealth of Virginia)

Notes to Basic Financial Statements

June 30, 2018 and 2017

#### (1) Organization and Summary of Significant Accounting Policies

#### (a) Organization

The Virginia Housing Development Authority (Authority) was created under the Virginia Housing Development Authority Act, as amended (Act) enacted by the 1972 Session of the Virginia General Assembly. The Act empowers the Authority, among other authorized activities, to finance the acquisition, construction, rehabilitation and ownership of housing intended for occupancy or ownership, or both, by families of low or moderate income. Mortgage loans are generally financed by the proceeds of notes, bonds, or other debt obligations of the Authority or by Government National Mortgage Association (GNMA) and Federal National Mortgage Association (FNMA) guaranteed mortgage backed securities (see note 1 (h)). The notes, bonds and other debt obligations do not constitute a debt or grant or loan of credit of the Commonwealth of Virginia (Commonwealth), and the Commonwealth is not liable for the repayment of such obligations.

For financial reporting purposes, the Authority is a component unit of the Commonwealth. The accounts of the Authority, along with other component units, are combined to form the component units of the Commonwealth. The Authority reports all of its activities as one enterprise fund, in accordance with U.S. generally accepted accounting principles (GAAP). See note 2 for further discussion.

#### (b) Measurement Focus and Basis of Accounting

The Authority utilizes the economic resources measurement focus and accrual basis of accounting in preparing its basic financial statements where revenues are recognized when earned and expenses when incurred. The accounts are organized on the basis of funds and groups of funds, which are set up in accordance with the Act and the various note and bond resolutions.

#### (c) Adoption of New Accounting Standards

During the fiscal year ended June 30, 2018, the Authority adopted the following new accounting standards issued by the Governmental Accounting Standards Board (GASB): Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*; Statement No. 81, *Irrevocable Split-Interest Agreements*; Statement No. 85, *Ominbus 2017*; and Statement No. 86, *Certain Debt Extinguishment Issues*. Implementation of GASB Statement No. 81 and 86 had no impact on the Authority's fiscal year 2018 financial statements. The Authority's fiscal year 2018 financial statements on the Authority's fiscal year 2018 financial statements and a change in accounting and financial reporting for the Authority's participation in the Authority's other postemployment benefit plan which is discussed in Note 1(p) and Note 14 to the basic financial statements.

#### (d) Use of Estimates

The preparation of basic financial statements, in conformity with GAAP, requires management to make estimates and judgments that affect reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources and the disclosures of contingencies at the date of the basic financial statements and revenues and expenses recognized during the reporting period. Actual results could differ from those estimates.

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Notes to Basic Financial Statements

June 30, 2018 and 2017

#### (e) Fair Value Hierarchy

Fair value measurements not valued at net asset value using the practical expedient are categorized into a three-level hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets (Level 1) and the lowest priority to unobservable inputs (Level 3). If the inputs used to measure the assets fall within different levels of the hierarchy, the classification is based on the lowest level input that is significant to the fair value measurement of the asset. Classification of assets within the hierarchy considers the markets in which assets are traded and the reliability and transparency of the assumptions used to determine fair value. The hierarchy requires the use of observable market data when available.

The levels of the hierarchy are defined as follows:

- Level 1 Valuation is based on quoted prices (unadjusted) for identical assets in an active market.
- Level 2 Valuation is based upon quoted prices for similar assets in active markets, quoted prices for identical or similar assets in markets that are not active and assets valued based on observable market data and market-corroborated inputs for similar instruments.
- Level 3 Valuation is based upon various techniques that use assumptions that are not observable in the market and are significant to the fair value measurement.

In determining which hierarchy level a financial instrument is classified, the Authority considers all available information, including observable market data and indications of market liquidity. Assets and liabilities that are valued at fair value on a recurring basis include investments and derivative instruments. Assets that are measured on a non-recurring basis include other real estate owned and mortgage loans held for sale as these are carried at the lower of cost or fair value.

#### (f) Investments

Investments include various debt and asset backed securities which are reported at fair value in the Statements of Net Position, with changes in fair value recognized in investment income in the Statements of Revenues, Expenses, and Changes in Net Position. The fair value of the debt securities is derived from management's review of third party pricing services that use various models that are based on quoted market prices when available or on adjusted values in relation to observable prices on similar investments. The fair value of asset backed securities which include agency-mortgage backed securities are also derived from management's review of third party pricing services that use various models that are based on quoted market prices when available or on adjusted values in relation to observable prices that use various models that are based on quoted market prices when available or on adjusted values in relation to observable prices that use various models that are based on quoted market prices when available or on adjusted values in relation to observable prices that use various models that are based on quoted market prices when available or on adjusted values in relation to observable prices on similar investments.

#### (g) Derivative Instruments

Forward sales securities commitments are utilized to hedge changes in fair value of mortgage loan inventory and commitments to originate mortgage loans. At June 30, 2018, the Authority had outstanding 61 forward sales transactions with a \$381.0 million notional amount with four counterparties with concentrations and ratings (Standard & Poor's, Moody's Investors Service) as shown in note 10. At June 30, 2017, the Authority had outstanding 61 forward sales transactions with a \$407.5 million notional amount with four counterparties with concentrations and ratings (Standard & Poor's, Moody's Investors Service). The 2018 forward sales contacts will settle by September 20, 2018. These contracts are treated as investment derivative instruments.

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### (h) Mortgage Loans Held for Sale

The Authority is an authorized issuer of GNMA and FNMA Mortgage-Backed Securities (MBS). Through the MBS programs, GNMA and FNMA guarantee securities that are backed by pools of mortgage loans originated or purchased by the Authority. These mortgage loan securitizations are treated as sales for accounting and reporting purposes. Upon the sale, the Authority no longer recognizes the mortgage loans receivable in the Statements of Net Position.

Mortgage loans originated or acquired with the intent to sell through the MBS programs are carried at the lower of cost or fair value. The fair values of the loans are based on observable market prices for similar instruments traded on the secondary mortgage loan markets. The Authority's portfolio of mortgage loans held for sale is classified as Level 2 in the fair value hierarchy. Any gains or losses on loan sales are reported in the Statements of Revenues, Expenses, and Changes in Net Position.

### (i) Mortgage and Other Loans Receivable

Mortgage and other loans receivable are stated at their unpaid principal balance, net of premiums and discounts and an allowance for loan losses. Pricing premiums and discounts are deferred and amortized, using the interest method, over the contractual life of the loans as an adjustment to yield. The interest method is computed on a loan-by-loan basis and any unamortized premiums and discounts on loans fully repaid are recognized as income in the year in which such loans are repaid.

### (j) Allowance for Loan Losses

The Authority provides for expected losses when a specific need for an allowance is identified. The provision for loan losses charged or credited to operating expense is the amount necessary, in management's judgment, to maintain the allowance at a level it believes sufficient to cover losses in collection of its mortgage loans. Estimates of future losses involve the exercise of management's judgment and assumptions with respect to future conditions. The principal factors considered by management in determining the adequacy of the allowance are the composition of the loan portfolio, historical loss experience and delinquency statistics, the value and adequacy of collateral, and economic conditions.

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The allowance for loan losses was increased by \$3,425,036 for the year ended June 30, 2018 and reduced by \$23,785,647 for the year ended June 30, 2017.

	_	Year ended June 30			
	-	2018	2017		
Beginning balance, July 1	\$	154,336,393	178,122,040		
Provision:					
Homeownership		6,268,541	(4,048,902)		
Rental housing	-	2,317,802	(11,897,693)		
Provision	-	8,586,343	(15,946,595)		
Net (charge-offs)/recoveries					
Homeownership		(5,682,822)	(8,117,946)		
Rental housing	_	521,515	278,894		
Net charge-offs	_	(5,161,307)	(7,839,052)		
Net change	_	3,425,036	(23,785,647)		
Ending Balance, June 30	\$	157,761,429	154,336,393		

### (k) Mortgage servicing rights

The Authority pays mortgage servicing release premiums when purchasing homeownership mortgage loans from participating lenders. These premiums are capitalized at cost and amortized over the estimated life of the related mortgage loans when those mortgage loans are securitized through either GNMA or FNMA and the Authority remains the servicer of the loans. Estimated life is determined to be 7 years.

### (I) Other Real Estate Owned

Other real estate owned represents current investments in homeownership dwellings and rental housing developments, acquired primarily through foreclosure, and is stated at the lower of cost or fair value less estimated disposal costs. On a non-recurring basis, fair values of the real properties are assessed by comparing them to similar properties. The Authority's portfolio of real estate owned is classified as a Level 2 in the fair value hierarchy. Gains and losses from the disposition of other real estate owned are reported separately in the Statements of Revenues, Expenses, and Changes in Net Position.

### (m) Property, Furniture, and Equipment

Capital assets are capitalized at cost and depreciation is provided on the straight-line basis over the estimated useful lives, which are 30 years for buildings, and from 3 to 10 years for furniture and equipment, and 5 years for vehicles. The capitalization threshold for property, furniture, and equipment is \$1,000.

Certain costs associated with internally generated computer software are accounted for as capital assets. The capitalization threshold for internally generated computer software is \$1,000,000. Once

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the software is ready for its intended use, these costs are amortized on a straight-line basis over the software's expected useful life of 3 to 5 years.

### (n) Bond Issuance Expense

Bond issuance costs are expensed in the period incurred.

### (o) Notes and Bonds Payable

Notes and bonds payable are stated at their unpaid balance less any unamortized premiums or discounts. Bond premiums and discounts are amortized over the lives of the issues using the interest method. The Authority generally has the right to specially redeem bonds, without premium, upon the occurrence of certain specified events, such as the prepayment of a mortgage loan. The Authority also has the right to optionally redeem the various bonds. The optional redemptions generally cannot be exercised until the bonds have been outstanding for approximately ten years. All issues generally have term bonds, which are subject to partial redemption, without premium, from mandatory sinking fund installments.

### (p) Retirement Plans and Other Postemployment Benefit Plans

The Authority has three defined contribution retirement savings plans covering substantially all employees. Retirement expense is fully funded as incurred. To the extent terminating employees are less than 100% vested in the Authority's contributions, the unvested portion is forfeited and redistributed to the remaining participating employees.

The Authority also provides postretirement healthcare benefits administered through a trust under a defined benefit plan to all employees who have met the years of service requirement and who retire from the Authority on or after attaining age 55 or become permanently disabled. Effective for the plan year ended December 31, 2017, the Authority adopted GASB Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans,* and the Authority adopted GASB Statement 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions,* for the fiscal year ended June 30, 2018. For purposes of measuring the net OPEB liability, deferred outflows or inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Virginia Housing Development Authority Retiree Health Care Plan (the Plan) and additions to or deductions from the Plan. For this purpose, the Plan recognized benefit payments when due and payable in accordance with the benefit terms of the Plan. Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost, which approximates fair value.

### (q) Compensated Absences

Authority employees are granted vacation and sick pay in varying amounts as services are provided. Employees may accumulate, subject to certain limitations, unused vacation and sick pay earned and, upon retirement, termination, or death, may be compensated for certain amounts at their then current rates of pay. The amount of vacation and sick pay recognized as expense is the amount earned each year.

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### (r) Related Party Transactions

The Authority provides split dollar life insurance as a form of compensation to retain talented key associates.

### (s) Pass-Through Revenues and Expenses

### U.S. Department of Housing and Urban Development – Tenant Based Section 8

The Authority serves as an administrator for the U.S. Department of Housing and Urban Development's (HUD) Section 8 Housing Choice Voucher program, consisting of the voucher program as well as other tenant-based assistance programs. The Authority requisitions Section 8 funds, makes disbursements of funds to eligible participants, and recognizes administrative fee income. Program income and program expenses that are recognized as pass-through grants based upon the amount of allowable Housing Assistance Payments (HAP) disbursements, totaled \$70,220,663 and \$68,182,644 during the years ended June 30, 2018 and 2017, respectively.

Excess HAP or administrative funds disbursed to the Authority were also recorded as revenue and unrestricted net position in the Statements of Revenues, Expenses and Changes in Net Position and Statements of Net Position. Cumulative excess HAP funds totaled \$329,370 as of June 30, 2018. Cumulative deficit of HAP funds totaled \$158,185 as of June 30, 2017. Cumulative excess administrative funds totaled \$327,528 and \$536,715 as of June 30, 2018 and 2017, respectively. HUD monitors the utilization of these excess funds and adjusts funding levels prospectively to assure all funds are being used to serve families up to the maximum number of vouchers authorized for the program.

### U.S. Department of Housing and Urban Development – Project Based Section 8

As the Commonwealth's administrator for HUD's Section 8 New Construction and Substantial Rehabilitation program, the Authority makes requisitions of Section 8 funds, makes disbursements of HAP funds to landlords of eligible multi-family developments, and recognizes administrative fee income.

The Authority received and disbursed pass-through grants totaling \$44,559,827 and \$47,757,647 during the years ended June 30, 2018 and 2017, respectively. The Authority also received and disbursed Section 236 Interest Reduction Payments from HUD totaling \$238,998 and \$923,463 during the years ended June 30, 2018 and 2017, respectively.

# U.S. Department of Housing and Urban Development – Housing Counseling Assistance Program

The Authority serves as an administrator for 36 HUD-approved Housing Counseling Agencies in the Commonwealth. The Housing Counseling Assistance Program provides counseling to consumers on seeking, financing, maintaining, renting, or owning a home. The Authority received and disbursed pass-through grants totaling \$615,116 and \$1,078,418 during the years ended June 30, 2018 and 2017, respectively.

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### (t) Commonwealth Priority Housing Fund & Housing Trust Fund

The Commonwealth Priority Housing Fund (Fund), established by the 1988 Session of the Virginia General Assembly, uses funds provided by the Commonwealth in that Session to make loans and grants for a wide variety of housing initiatives. The Virginia Department of Housing and Community Development (DHCD) develops the program guidelines and the Authority acts as administrator for the Fund. The balances associated with the Fund are recorded in assets and liabilities in the amounts of \$7,693,336 and \$6,676,053 as of June 30, 2018 and 2017, respectively.

The Housing Trust Fund (Trust Fund), established by the 2013 Session of the Virginia General Assembly, uses funds provided by the Commonwealth in that Session to make loans and grants for a wide variety of housing initiatives. DHCD develops the program guidelines and the Authority acts as administrator for the Trust Fund. The balances associated with the Trust Fund are recorded in assets and liabilities in the amounts of \$8,747,807 and \$6,536,114 as of June 30, 2018 and 2017, respectively.

### (u) Cash Equivalents

Cash equivalents consist of highly liquid short term instruments with original maturities of three months or less from the date of purchase and are recorded at amortized cost.

### (v) Rebatable Arbitrage

Rebatable arbitrage involves the investment of proceeds from the sale of tax-exempt debt in a taxable investment that yields a higher rate than the rate of the debt. This results in investment income in excess of interest costs. Federal law requires such income be rebated to the U.S. government if the yield from these earnings exceeds the effective yield on the related tax-exempt debt issued. Arbitrage must be calculated, reported and paid every five years or at maturity of the debt, whichever is earlier. For financial reporting purposes the potential liability is calculated annually.

### (w) Statements of Net Position

The assets presented in the Statements of Net Position represent the total of similar accounts of the Authority's various groups (see note 2). Since the assets of certain of the groups are restricted by the related debt resolutions, the total does not indicate that the combined assets are available in any manner other than that provided for in the resolutions for the separate groups. When both restricted and unrestricted resources are available for use, the Authority's policy is to use restricted resources first and thereafter, unrestricted resources as needed.

### (x) Operating and Nonoperating Revenues and Expenses

The Authority's Statements of Revenues, Expenses, and Changes in Net Position distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally arise from financing the acquisition, construction, rehabilitation, and ownership of housing intended for occupancy and ownership, by families of low or moderate income. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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### (y) Deferred Outflows of Resources and Deferred Inflows of Resources

The Authority reports deferred outflows of resources and deferred inflows of resources on its statement of net position. Deferred outflows of resources represent a consumption of net position that applies to a future period(s) and is not recognized as an outflow of resources (expense) until the applicable period. Deferred inflows of resources represent an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until a future period. See Note 14 for further discussion regarding deferred outflows of resources and deferred inflows of resources associated with the Authority's other postemployment benefits plan

### (z) Reclassifications

Certain reclassifications have been made in the June 30, 2017 financial statements to conform to the June 30, 2018 presentation.

### (2) Basis of Presentation

The accounts of the Authority are presented in a single proprietary fund set of basic financial statements consisting of various programs. The Authority's activities include the following programs:

### (a) General Operating Accounts

The General Operating Accounts consist of a group of accounts used to record the receipt of income not directly pledged to the repayment of specific notes and bonds and the payment of expenses related to the Authority's administrative functions.

### (b) Rental Housing Bond Group

The proceeds of the Rental Housing Bonds are used to finance construction and permanent mortgage loans on rental housing developments, as well as, temporary financing for other rental housing real estate owned and the financing of the Authority's office facilities.

### (c) Commonwealth Mortgage Bond Group

The proceeds of Commonwealth Mortgage Bonds are used to purchase or make long-term mortgage loans to owner occupants of homeownership dwellings, as well as, temporary financing for other homeownership real estate owned.

### (d) Homeownership Mortgage Bond Group

The Homeownership Mortgage Bond group was established to encompass the Authority's participation in the U.S. Department of the Treasury's New Issue Bond Program, which was created to assist state and local housing finance agencies in acquiring cost-effective mortgage loan capital. The proceeds of Homeownership Mortgage Bonds are used to purchase or make long-term mortgage loans to owner occupants of homeownership dwellings.

### (3) Restricted Assets

Restricted assets are primarily assets held for the benefit of the respective bond owners and include mortgage loans and investments. Certain assets are held on behalf of federal programs or housing initiatives of the Commonwealth.

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Restricted assets as of June 30, 2018 and 2017 were as follows:

		June 30			
		2018	20	017	
Restricted current assets:					
Cash and cash equivalents	\$ 867	7,628,544	885,0	20,949	
Interest receivable - investments		1,241,088	5	576,348	
Derivative instruments		—	1,2	274,922	
Mortgage loans held for sale	162	2,588,442	195,2	208,735	
Mortgage and other loans receivable	152	2,264,919	151,6	643,029	
Interest receivable – mortgage and other loans	23	3,298,377	24,7	754,035	
Other real estate owned	ę	9,714,413	23,6	649,446	
Other assets		146,839	2	230,623	
Total restricted current assets	1,216	6,882,622	1,282,3	358,087	
Restricted noncurrent assets:					
Investments	592	2,494,611	544,7	66,590	
Mortgage and other loans receivable	5,402	1,560,848	5,719,7	20,809	
Less allowance for loan loss	115	5,731,451	114,7	13,749	
Less net loan discounts	37	7,334,619	37,2	229,271	
Mortgage and other loans receivable, net	5,248	3,494,778	5,567,7	77,789	
Property, furniture, and equipment, less accumulated depreciation and amortization of \$19,264,915 and					
\$18,568,481 respectively	1(	0,406,033	11,1	02,467	
Total restricted noncurrent assets	5,85	1,395,422	6,123,6	646,846	
Total restricted assets	\$ <u>7,068</u>	3,278,044	7,406,0	04,933	

### (4) Mortgage and Other Loans Receivable

Substantially all mortgage and other loans receivable are secured by first liens on real property within the Commonwealth. The following are the interest rates and typical loan terms by loan program or bond group for the major loan programs:

Loan program/bond group	Interest rates	Initial loan terms
General Operating Accounts	0% to 8.30%	Thirty to forty years
Rental Housing Bond Group	0% to 13.11%	Thirty to forty years
Commonwealth Mortgage Bond Group	0% to 10.38%	Thirty years
Homeownership Mortgage Bond Group	2.00% to 5.88%	Thirty years

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Commitments to fund new loans were as follows at June 30, 2018:

	_	Committed
General Operating Loan Programs	\$	300,000
Rental Housing Bond Group		379,251,139
Commonwealth Mortgage Bond Group	_	297,131,420
Total	\$	676,682,559

### (5) Cash, Cash Equivalents, and Investments

Cash includes cash on hand and amounts in checking accounts, which are insured by the Federal Depository Insurance Corporation or are collateralized under provisions of the Virginia Security for Public Deposits Act. At June 30, 2018 and 2017, the carrying amount of the Authority's deposits was \$38,524,754 and \$55,638,042, respectively. The associated bank balance of the Authority's deposits was \$34,032,466 and \$47,531,151 at June 30, 2018 and 2017, respectively. The difference between the carrying amount and the bank balance is due to outstanding checks, deposits in transit, and other reconciling items.

Cash equivalents include investments with original maturities of three months or less from date of purchase. Investments consist of U.S. government and agency securities, repurchase agreements, asset-backed securities, agency-mortgage backed securities, money market securities and other interest-bearing securities held at the FHLB Atlanta. Investments in the bond funds consist of those permitted by the various resolutions adopted by the Authority. At June 30, 2018 and 2017, total cash equivalents were \$836,822,762 and \$838,634,739, respectively.

The Investment of Public Funds Act of the Code of Virginia as well as the various bond resolutions establishes permitted investments for the Authority. Within the permitted statutory framework, the Authority's investment policy is to fully invest all monies and maximize the return thereon, by investing and managing investments in a prudent manner that will enable the Authority to fulfill its financial commitments. Approved investments include but are not limited to: direct obligations of the U.S. government, direct obligations of any state or political subdivision of the U.S. government, obligations unconditionally guaranteed by the U.S. government or other political subdivisions, bonds, debentures, certificates of deposit, repurchase agreements, swap contracts, futures contracts, and forward contracts. No more than 3.0% of the Authority's total assets may be invested in any one entity, excluding obligations issued or guaranteed by the U.S. government and repurchase agreement transactions. However, repurchase agreements cannot be no more than 10% of the Authority's total assets and must mature in less than one month. Such agreements must be collateralized with U.S. Treasury or Agency securities with a fair value at least equal to 102% of the principal amount of the agreement.

As a means of limiting its exposure to fair value losses arising from rising interest rates, the Authority's investment policy is to generally hold all investments to maturity and to limit the length of an investment at purchase, to coincide with expected timing of its use.

### (a) Interest Rate Risk

Interest rate risk is the risk that changes in market rates of interest will adversely affect the fair value of an investment. Investments with interest rates that are fixed for longer periods are likely to be subject to more variability in their fair values as a result of future changes in interest rates. As a means of communicating interest rate risk, the Authority has elected the segmented time distribution method of

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disclosure, which requires the grouping of investment cash flows into sequential time periods in tabular form.

As of June 30, 2018, the Authority had the following investments (including cash equivalents) and maturities:

Investment type	Less than 1 year	1–5 years	6–10 years	Over 10 years	Total
U.S. government and agency	\$ 253,899,811	_	_	_	253,899,811
Repurchase agreements	360,000,000	_	_	_	360,000,000
Asset-backed securities	_	_	_	3,558,375	3,558,375
Agency-mortgage backed					
securities	_	_	643,640	591,850,971	592,494,611
Money market securities	199,802,926	_	_	_	199,802,926
Other interest-bearing securities	23,120,025	_	_	_	23,120,025
Total investments	\$ 836,822,762		643,640	595,409,346	1,432,875,748

As of June 30, 2017, the Authority had the following investments (including cash equivalents) and maturities:

Investment type	 Less than 1 year	 1-5 years	 6-10 years	over 10 years	Total
U.S. government and agency	\$ 84,843,304	-	-	-	84,843,304
Repurchase agreements	475,000,000	-	-	-	475,000,000
Asset-backed securities	-	-	-	3,835,276	3,835,276
Agency-mortgage backed	-	-	845,922	543,920,668	544,766,590
Money market securities	259,328,107	-	-	-	259,328,107
Other interest-bearing	 19,463,328	 -	 -		19,463,328
Total investments	\$ 838,634,739	 -	 845,922	547,755,944	1,387,236,605

On December 18, 2017, the Authority extended a pledge and security agreement with FNMA that requires the Authority to post collateral to secure its repurchase obligations with respect to the HFA Preferred Risk Sharing mortgage loans during the recourse period. The amount of required collateral is \$59.0 million through December 31, 2018, compared to \$27.0 million required collateral a year ago. To comply with the collateral requirement, the Authority elected to pledge agency-mortgage backed securities valued at \$59.9 million and held in trust by a custodian agent for FNMA.

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### (b) Credit Risk

Credit risk is the risk that an issuer or other counterparties to an investment will not fulfill its obligations. The Authority places emphasis on securities of high credit quality and marketability. The following table presents investment (including cash equivalents) exposure to credit risk by investment type as of June 30, 2018:

	-	Amount	S & P/ Moody's rating	Percentage of total investments
Agency-Mortgage Backed Securities	\$	592,494,611	Aaa	41.35 %
Repurchase Agreements		360,000,000	BBB-	25.12
US Government & Agency		253,899,811	Aaa	17.72
Money Market Securities		195,568,689	P-1	13.65
Other Interest-Bearing Instruments		23,120,025	Aaa	1.61
Money Market Securities		4,000,000	NR	0.28
Asset-Backed Securities		2,034,805	Ca	0.14
Asset-Backed Securities		671,666	Caa2	0.05
Asset-Backed Securities		360,128	A3	0.03
Asset-Backed Securities		298,301	Caa3	0.02
Money Market Securities		234,237	Aaa-mf	0.02
Asset-Backed Securities	-	193,475	Baa3	0.01
Total investments	\$	1,432,875,748		100.00 %

The following table presents investment (including cash equivalents) exposure to credit risk by investment type as of June 30, 2017:

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	-	Amount	S & P/ Moody's rating	Percentage of total investments
Agency-Mortgage Backed Securities	\$	544,766,590	Aaa	39.26 %
Repurchase Agreements		475,000,000	BBB-	34.24
Money Market Securities		255,209,496	P-1	18.40
US Government & Agency		84,843,304	Aaa	6.12
Other Interest-Bearing Instruments		19,463,328	Aaa	1.40
Money Market Securities		4,000,000	NR	0.29
Asset-Backed Securities		2,050,979	Ca	0.15
Asset-Backed Securities		716,640	Caa2	0.05
Asset-Backed Securities		458,769	A3	0.03
Asset-Backed Securities		369,324	Caa3	0.03
Asset-Backed Securities		239,564	Baa3	0.02
Money Market Securities	-	118,611	Aaa-mf	0.01
Total investments	\$	1,387,236,605		100.00_%

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### (c) Fair Value Hierarchy

As of June 30, 2018, the Authority had the following investments (excluding cash equivalents) measured at fair value on a recurring basis using the following fair value hierarchy categories:

		Fair value measurement using				
Investment type	 June 30, 2018	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)		
Agency-mortgage backed securities Asset-backed securities	\$ 592,494,611 3,558,375	-	592,494,611 3,558,375			
Total investments	\$ 596,052,986	<u> </u>	596,052,986			

As of June 30, 2017, the Authority had the following investments (excluding cash equivalents) measured using the following fair value hierarchy categories:

			Fair value measurement using			
Investment type		June 30, 2017	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	
Agency-mortgage backed						
securities	\$	544,766,590	-	544,766,590	-	
Asset-backed securities	-	3,835,276		3,835,276		
Total						
investments	\$	548,601,866	-	548,601,866	-	

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### (6) **Property, Furniture, and Equipment**

Activity in the property, furniture, and equipment accounts for the year ended June 30, 2018 was as follows:

	Balance June 30, 2017	Additions	Disposals	Transfers	Balance June 30, 2018
Land	\$ 2,935,815	-	-	-	2,935,815
Building	38,080,738	47,620	-	133,260	38,261,618
Furniture and equipment	17,014,419	1,122,729	(435,155)	920,613	18,622,606
Motor vehicles	665,469	23,210	(74,603)	-	614,076
Construction in process	534,366	595,721	-	(1,053,873)	76,214
	\$ 59,230,807	1,789,280	(509,758)	-	60,510,329

Activity in the related accumulated depreciation and amortization accounts during the year ended June 30, 2018 was as follows:

		Balance June 30, 2017	Additions	Disposals	Transfers	Balance June 30, 2018
Building	\$	(20,183,489)	(1,321,623)	-	-	(21,505,112)
Furniture and equipment		(14,393,292)	(1,919,833)	430,812	-	(15,882,313)
Motor vehicles	_	(519,039)	(75,433)	74,603		(519,869)
	\$	(35,095,820)	(3,316,889)	505,415	-	(37,907,294)

Activity in the property, furniture, and equipment accounts for the year ended June 30, 2017 was as follows:

	Balance June 30,			Transfers/	Balance June 30.
	2016	Additions	Disposals	reclassification	2017
Land	\$ 2,935,815	-	-	-	2,935,815
Building	33,502,873	68,987	-	4,508,878	38,080,738
Furniture and equipment	25,255,417	730,650	(5,949,188)	(3,022,460)	17,014,419
Motor vehicles	624,681	40,788	-	-	665,469
Construction in process	595,058	1,425,726	-	(1,486,418)	534,366
	\$ 62,913,844	2,266,151	(5,949,188)	-	59,230,807

Activity in the related accumulated depreciation and amortization accounts during the year ended June 30, 2017 was as follows:

		Balance June 30, 2016	Additions	Disposals	Transfers	Balance June 30, 2017
Building	¢ –	(18,470,717)	(1,105,425)		(607,347)	(20,183,489)
0	φ			-	( , , ,	
Furniture and equipment		(18,615,645)	(2,334,276)	5,949,282	607,347	(14,393,292)
Motor vehicles		(451,581)	(67,458)			(519,039)
	\$	(37,537,943)	(3,507,159)	5,949,282	-	(35,095,820)

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Notes to Basic Financial Statements

June 30, 2018 and 2017

### (7) Notes and Bonds Payable

Notes and bonds payable at June 30, 2017 and June 30, 2018 and changes for the year ended June 30, 2018 were as follows:

		Balance at June 30,			Balance at June 30,
Description		2017	Issued	Retired	2018
			(Dollars ir	n thousands)	
General operating accounts:					
Revolving line of credit:					
Bank of America floating daily rate					
termination date of December 1, 2018	\$	16,000	61,000	77,000	-
Federal Home Loan Bank varying fixed					
rate notes with 90-day maturities					
(average of 1.97% at June 30, 2018					
and 1.05% at June 30, 2017),					
maturities range from July 11, 2018					
to September 13, 2018	_	445,300	-		445,300
Total general operating accounts	\$	461,300	61,000	77,000	445,300

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## Notes to Basic Financial Statements

## June 30, 2018 and 2017

	Balance at June 30,			Balance at June 30,
Description	 2017	Issued	Retired	2018
Rental housing bond group:		(Dollars II	n thousands)	
2009 Series A, dated February 26, 2009,				
6.80% effective interest rate,				
final due date March 1, 2039	\$ 64,515	-	1,450	63,06
2009 Series B, dated March 26, 2009,	,		,	,
5.54% effective interest rate,				
final due date June 1, 2043	26,025	-	495	25,53
2009 Series C/D, dated March 30, 2009,				
4.53% effective interest rate,				
final due date November 1, 2018	149,140	-	130,030	19,11
2009 Series E, dated September 24, 2009,				
4.74% effective interest rate,				
final due date October 1, 2044	45,485	-	875	44,61
2009 Series F, dated November 25, 2009,				
4.87% effective interest rate,				
final due date December 1, 2044	44,275	-	845	43,43
2010 Series A, dated March 23, 2010,				
4.79% effective interest rate,				
final due date April 1, 2045	19,180	-	250	18,93
2010 Series B, dated April 27, 2010,				
4.74% effective interest rate,				
final due date June 1, 2045	20,625	-	400	20,22
2010 Series C, dated July 28, 2010,				
4.61% effective interest rate,	10.015		0.05	10.0
final due date August 1, 2045	10,845	-	205	10,64
2010 Series D, dated August 26, 2010,				
4.31% effective interest rate,	00.045		775	00.5
final due date September 1, 2040	29,315	-	775	28,54
2010 Series E, dated October 7, 2010,				
4.19% effective interest rate,	24 700		760	24.02
final due date October 1, 2045	34,790	-	760	34,03
2010 Series F, dated December 2, 2010, 4.86% effective interest rate,				
final due date January 1, 2041	17,865	_	440	17,42
2011 Series A, dated May 24, 2011,	17,005	-	440	17,42
4.92% effective interest rate,				
final due date May 1, 2041	10,505	-	255	10,25
2011 Series B, dated September 27, 2011,	10,000		200	10,20
4.27% effective interest rate,				
final due date October 1, 2041	13,775	-	350	13,42
2011 Series C, dated December 8, 2011,				, 12
4.24% effective interest rate,				
final due date December 1, 2038	17,610	-	545	17,06
2011 Series D, dated December 8, 2011,				,
4.93% effective interst rate,				
	139,350		3,935	135,41

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## Notes to Basic Financial Statements

## June 30, 2018 and 2017

		Balance at June 30,			Balance at June 30,
Description		2017	Issued	Retired	2018
2012 Series A, dated February 28, 2012,			(Dollars i	n thousands)	
3.60% effective interest rate,	•				
final due date March 1, 2042	\$	32,015	-	880	31,135
2012 Series B/C, dated August 21, 2012,					
3.64% effective interest rate,		100 555		0.745	400.040
final due date August 1, 2042		106,555	-	2,715	103,840
2012 Series D dated October 30, 2012,					
4.02% effective interest rate,		000 505		5 005	004.040
final due date October 1, 2042		206,535	-	5,225	201,310
2012 Series E dated November 2, 2042,					
3.16% effective interest rate,		0.070		070	0.700
final due date November 1, 2042		9,970	-	270	9,700
2013 Series AB dated April 11, 2013,					
3.95% effective interest rate,		04.000		050	04 400
final due date April 1, 2043		31,980	-	850	31,130
2013 Series C dated May 2, 2013,					
3.82% effective interest rate,		152 095		2 990	149 205
final due date February 1, 2043 2013 Series D dated May 30, 2013,		152,085	-	3,880	148,205
4.06% effective interest rate,		104,705		2 385	102 320
final due date June 1, 2043 2013 Series E dated July 11, 2013,		104,705	-	2,385	102,320
4.15% effective interest rate,					
final due date July 1, 2043		20,000		505	19,495
2013 Series F dated October 10, 2013,		20,000	-	505	19,495
4.98% effective interest rate,					
final due date October 1, 2043		56,745	_	1,200	55,545
2013 Series G dated December 3, 2013,		50,745	_	1,200	00,040
4.39% effective interest rate,					
final due date December 1, 2043		10,080	-	225	9,855
2014 Series A dated August 19, 2014,		10,000		220	0,000
3.75% effective interest rate,					
final due date August 1, 2049		12,520	-	220	12,300
2014 Series B dated October 28, 2014,		12,020		220	12,000
3.30% effective interest rate,					
final due date October 1, 2044		8,795	-	215	8,580
2014 Series C dated November 20, 2014,		0,100		2.0	0,000
4.29% effective interest rate,					
final due date November 1, 2044		129,800	-	2,985	126,815
2015 Series A dated March 18, 2015,		,		_,	,
3.50% effective interest rate,					
final due date March 1, 2045		38,660	-	935	37,725
2015 Series B dated May 12, 2015,					,0
3.44% effective interest rate,					
final due date May 1, 2045		11,550	-	320	11,230
		,			,•

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## Notes to Basic Financial Statements

## June 30, 2018 and 2017

		Balance at June 30,			Balance at June 30,
Description		2017	Issued	Retired	2018
2015 Series C dated August 5, 2015,			(Dollars In	thousands)	
3.68% effective interest rate,					
final due date August 1, 2045	\$	22,625	-	350	22,275
2015 Series D dated November 10, 2015,	•	,			,
3.55% effective interest rate,					
final due date November 1, 2045		40,385	-	6,100	34,285
2015 Series E/F dated December 8, 2015,					
3.94% effective interest rate,					
final due date December 1, 2045		82,385	-	1,400	80,985
2016 Series A dated March 8, 2016,					
2.99% effective interest rate,					
final due date March 1, 2046		4,800	-	60	4,740
2016 Series B dated May 17, 2016,					
3.18% effective interest rate,					
final due date May 1, 2046		83,765	-	620	83,145
2016 Series C dated July 19, 2016,					
2.72% effective interest rate,					
final due date July 1, 2046		5,000	-	375	4,625
2016 Series D dated October 18, 2016,					
2.60% effective interest rate,		40 575			40 575
final due date October 1, 2046		13,575	-	-	13,575
2017 Series A dated March 14, 2017,					
3.66% effective interest rate, final due date March 1, 2049		28,160	_	_	28,160
2017 Series B dated June 13, 2017,		20,100	-	-	20,100
2.84% effective interest rate,					
final due date June 1, 2047		14,170	_	_	14,170
2017 Series C dated September 13, 2017,		11,110			1,170
3.24% effective interest rate,					
final due date September 1, 2047		-	2,860	-	2,860
2017 Series D dated October 19, 2017,			,		,
3.21% effective interest rate,					
final due date October 1, 2047		-	5,600	-	5,600
2017 Series E dated December 5, 2017,					
3.19% effective interest rate,					
final due date December 1, 2050		-	54,130	-	54,130
2018 Series A dated March 27, 2018,					
3.43% effective interest rate,					
final due date March 1, 2053		-	48,750	-	48,750
2018 Series B dated June 5, 2018,					
3.70% effective interest rate,					
final due date June 1, 2053		-	30,455	-	30,455
		1,870,160	141,795	173,325	1,838,630
Unamortized premium		1,281			61
Total rental housing bond group	\$	1,871,441			1,838,691
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(Continued)

(A Component Unit of the Commonwealth of Virginia)

## Notes to Basic Financial Statements

June 30, 2018 and 2017

	Balance at June 30,			Balance at June 30,
Description	2017	Issued	Retired	2018
		(Dollars i	n thousands)	
Commonwealth mortgage bonds group:				
2002 Series E/F/G, dated December 17, 2002	2,			
5.23% effective interest rate,				
final due date December 25, 2032	\$8,109	-	776	7,333
2004 Series B, dated June 10, 2004,				
5.73% effective interest rate,				
final due date June 25, 2034	1,945	-	283	1,662
2006 Series A/B, dated April 27, 2006,				
5.67% effective interest rate,				
final due date March 25, 2036	3,435	-	2,061	1,374
2006 Series C, dated June 8, 2006,				
6.23% effective interest rate,				
final due date June 25, 2034	12,121	-	1,540	10,581
2007 Series A/B/C/D, dated May 18, 2007,				
4.92% effective interest rate,				
final due date October 1, 2035	161,760	-	161,760	-
2008 Series A, dated March 25, 2008,				
6.09% effective interest rate,				
final due March 25, 2038	22,258	-	3,631	18,627
2008 Series B, dated April 10, 2008,				
6.14% effective interest rate,				
final due date March 25, 2038	33,597	-	5,039	28,558
2008 Series C, dated November 18, 2008,				
6.46% effective interest rate,				
final due date June 25, 2038	13,280	-	2,922	10,358
2012 Series A, dated December 20, 2012,				
2.10% effective interest rate,				
final due date July 1, 2026	74,490	-	4,290	70,200
2012 Series B/C, dated December 20, 2012,				
3.51% effective interest rate,				
final due date July 1, 2039.	630,820	-	89,065	541,755
2013 Series B, dated May 21, 2013,				
2.75% effective interest rate,				
final due date April 25, 2042	51,406	-	8,108	43,298
2013 Series C, dated October 24, 2013,				
4.25% effective interest rate,				
final due date October 25, 2043	82,176	-	8,447	73,729
2013 Series D, dated December 19, 2013,				
4.30% effective interest rate,				
final due date December 25, 2043	61,836	-	4,095	57,741
2014 Series A, dated December 11, 2014,				
3.50% effective interest rate,				
final due date October 25, 2037	84,392	-	11,270	73,122
2015 Series A, dated November 10, 2015,				
3.25% effective interest rate,				
final due date June 25, 2045	114,507	-	14,712	99,795
	37			(Continued)

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## Notes to Basic Financial Statements

## June 30, 2018 and 2017

		Balance at June 30,			Balance at June 30,
Description		2017	Issued	Retired	2018
2016 Series A, dated June 9, 2016, 3.10% effective interest rate,			(Dollars I	n thousands)	
final due date June 25, 2041 2017 Series A, dated June 13, 2017, 3.125% effective interest rate,	\$	127,859	-	18,313	109,546
final due date November 25, 2039		150,083	-	23,608	126,475
	_	1,634,074	-	359,920	1,274,154
Unamortized premium		(1,460)			(1,209)
Total commonwealth	-	, <i>,</i> ,			, <u>, , , , , , , , , , , , , , , , </u>
mortgage bonds group	\$_	1,632,614			1,272,945
Homeownership mortgage bonds group: 2010 Series A, dated February 10, 2010, 4.00% effective interest rate.					
final due date September 1, 2021 2010 Series B, dated October 29, 2010, 3.10% effective interest rate,	\$	28,430	-	10,000	18,430
final due date March 1, 2022 2011 Series A, dated June 14, 2011, 3.58% effective interest rate,		29,700	-	6,500	23,200
final due date March 1, 2024 2011 Series B, dated September 27, 2011, 3.41% effective interest rate,		26,600	-	2,900	23,700
final due date September 1, 2024 2013 Series A, dated March 27, 2013, 3.25% effective interest rate,		37,850	-	5,900	31,950
final due date August 25, 2042	_	110,844		18,380	92,464
Total homeownership mortgage bonds group	_	233,424		43,680	189,744
Total Notes and bonds payable	\$_	4,198,779			3,746,680

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Notes to Basic Financial Statements

June 30, 2018 and 2017

Notes and bonds payable at June 30, 2016 and June 30, 2017 and changes for the year ended June 30, 2017 were summarized as follows (amounts in thousands):

Description		Balance at June 30, 2016	Issued	Retired	Increase/ (decrease) in unamortized premium/ discount	Balance at June 30, 2017
General operating accounts	\$	444,600	111,700	95,000	-	461,300
Rental housing bond group		2,137,879	60,905	326,765	(578)	1,871,441
Commonwealth mortgage bond group		1,897,431	150,083	415,393	493	1,632,614
Homeownership mortgage bond group	_	285,625		52,201		233,424
Total	\$_	4,765,535	322,688	889,359	(85)	4,198,779

Current and noncurrent amounts of notes and bonds payable at June 30, 2018 and 2017 were as follows:

		June 30			
	-	2018	2017		
Notes and bonds payable - current Bonds payable - noncurrent	\$	576,393,288 3,170,287,045	768,564,253 3,430,214,929		
Total	\$	3,746,680,333	4,198,779,182		

From time to time, the Authority has participated in refundings, in which new debt is issued and the proceeds are used to redeem, generally within ninety days, previously issued debt. Related discounts or premiums previously deferred are recognized in income or expense, respectively. There were no refundings during the years ended June 30, 2018 and 2017. The Authority had redemptions of \$321,410,000 and \$507,641,113 during the years ended June 30, 2018 and 2017, respectively.

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Notes to Basic Financial Statements

June 30, 2018 and 2017

The principal payment obligations and associated interest related to all note and bond indebtedness (excluding the effect of unamortized discounts and premium) commencing July 1, 2018 and thereafter are as follows:

Year ending June 30		Outstanding principal	Current interest	Total debt service
2019	\$	576,393,288	133,262,595	709,655,883
2020		119,320,000	120,716,006	240,036,006
2021		106,265,000	117,986,555	224,251,555
2022		114,010,000	115,099,560	229,109,560
2023		93,595,000	111,930,249	205,525,249
2024-2028		444,115,000	513,209,488	957,324,488
2029-2033		478,263,316	427,284,517	905,547,833
2034-2038		589,658,863	321,370,764	911,029,627
2039-2043		886,215,419	170,189,671	1,056,405,090
2044-2048		319,642,101	15,880,230	335,522,331
2049-2053	-	20,350,000	1,653,385	22,003,385
Total	\$_	3,747,827,987	2,048,583,020	5,796,411,007

The principal payment obligations related to all note and bond indebtedness (excluding the effect of unamortized discounts and premium) commencing July 1, 2018 and thereafter are as follows:

Year ending June 30	<u>)</u>	General fund notes	Rental housing bonds	Commonwealth mortgage bonds	Homeownership mortgage bonds	Total principal
2019	\$	445,300,000	59,365,000	54,243,418	17,484,870	576,393,288
2020		-	63,320,000	33,800,000	22,200,000	119,320,000
2021		-	56,265,000	32,900,000	17,100,000	106,265,000
2022		-	67,280,000	32,200,000	14,530,000	114,010,000
2023		-	48,495,000	32,500,000	12,600,000	93,595,000
2024-2028		-	266,545,000	161,820,000	15,750,000	444,115,000
2029-2033		-	325,640,000	152,623,316	-	478,263,316
2034-2038		-	401,155,000	188,503,863	-	589,658,863
2039-2043		-	409,575,000	386,561,617	90,078,802	886,215,419
2044-2048		-	120,640,000	199,002,101	-	319,642,101
2049-2053	_		20,350,000	<u>-</u>		20,350,000
Total	\$	445,300,000	1,838,630,000	1,274,154,315	189,743,672	3,747,827,987

The associated interest related to all note and bond indebtedness commencing July 1, 2018 and thereafter are as follows:

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### Notes to Basic Financial Statements

June 30, 2018 and 2017

Year ending June	30	General fund interest	Rental housing interest	Commonwealth interest	Homeownership interest	Total interest
2019	\$	8,772,410	72,696,433	45,447,396	6,346,356	133,262,595
2020		-	71,068,559	43,895,043	5,752,404	120,716,006
2021		-	69,755,916	43,222,798	5,007,841	117,986,555
2022		-	68,195,649	42,480,135	4,423,776	115,099,560
2023		-	66,372,672	41,667,766	3,889,811	111,930,249
2024-2028		-	304,590,854	193,428,679	15,189,955	513,209,488
2029-2033		-	246,151,147	166,495,565	14,637,805	427,284,517
2034-2038		-	168,330,967	138,401,992	14,637,805	321,370,764
2039-2043		-	75,204,849	82,591,480	12,393,342	170,189,671
2044-2048		-	12,835,264	3,044,966	-	15,880,230
2049-2053	_		1,653,385			1,653,385
Total	\$	8,772,410	1,156,855,695	800,675,820	82,279,095	2,048,583,020

The Authority entered into a \$100 million revolving credit agreement on December 1, 2015 with the Bank of America to provide funds for general corporate purposes specifying a scheduled expiration date after one year, which may be extended from time to time but in no event later than December 1, 2025. The revolving credit agreement was amended on October 18, 2017 to specify the next scheduled expiration date as December 1, 2018. Under the terms of this agreement, interest on any advances is charged at a rate equal to the daily floating LIBOR rate for deposits with one month maturity plus a margin ranging from 70 to 105 basis points per annum based upon the Authority's long-term credit ratings. As of June 30, 2017, the borrowing rate was 1.9261%. The Authority is in compliance with all debt covenant requirements. At June 30, 2018, there were no balance outstanding. At June 30, 2017, there was \$16.0 million outstanding.

The Authority maintains a \$1.3 billion credit agreement with the Federal Home Loan Bank (FHLB) of Atlanta, whereby FHLB of Atlanta may advance funds that are secured by cash, mortgage loans and government agency securities held in FHLB of Atlanta as collateral. As of June 30, 2018, there was \$454.0 million in mortgage backed securities pledged to FHLB Atlanta. As of June 30, 2017, there was \$10.0 million in cash and \$451.4 million in mortgage backed securities pledged to FHLB Atlanta. Interest on any advance can be charged either under a floating daily rate or a fixed rate with a stated maturity not to exceed either one year for daily rate or twenty years for fixed rate loans. As of June 30, 2018 there were ten 90 day fixed rate borrowings: four for a total of \$187.0 million at 1.88%, three for a total of \$124.6 million at 2.01%, one for \$9.7 million at 2.00%, and two for a total of \$124.0 million at 2.08%. The Authority is in compliance with all debt covenant requirements. At June 30, 2018 and 2017, there were \$445.3 million and \$445.3 million outstanding, respectively.

### (8) Loan Participation Payable to Federal Financing Bank

On March 23, 2015, the Authority was designated as a "qualified Housing Finance Agency" under the Risk-Sharing Act and entered into a Risk-Sharing Agreement with HUD. In conjunction with the Risk-Sharing Agreement, the Authority elected to participate in a program offered by the Federal Financing Bank (FFB) for the financing of rental housing mortgage loans. The FFB is a government corporation, under the general supervision and direction of the Secretary of the Treasury, created by Congress with statutory authority to purchase any obligation that is fully guaranteed by another federal agency. To the extent that FFB proceeds are utilized to finance certain mortgage loans, such mortgage loans would not be available to be financed under the Rental Housing Bond Group other than on a temporary basis prior to such FFB financing. In February 2016, the Authority executed the necessary agreements to allow the Authority to participate in such FFB financing.

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Under the program established by the Risk-Sharing Act (the "Risk-Sharing Program"), the Authority retains underwriting, mortgage loan management and property disposition functions and responsibility for defaulted loans. Following default under a mortgage loan subject to a HUD contract of mortgage insurance under the Risk-Sharing Program, HUD agrees to make an initial claim payment of 100% of the loan's unpaid principal balance and accrued interest, subject to certain adjustments that passes through the Authority to FFB. After a period during which the Authority may work toward curing the default, foreclosing the mortgage, or reselling the related project, any losses are calculated and apportioned between the Authority and HUD according to a specified risk-sharing percentage determined at the time of its endorsement for insurance. At its election, the Authority may choose a risk percentage ranging from 50% to 90%, which in turn determines its reimbursement obligation to HUD. During the intervening period prior to the final loss settlement, the Authority is obligated to pay interest on the amount of the initial claim payment under a debenture required to be issued to HUD at the time of the initial claim payment.

For each rental housing mortgage loan to be financed by the FFB, the Authority will sell to the FFB a certificate representing a participation interest in the rental housing mortgage loan consisting of all principal payments due thereon and all interest payments due thereon, whereby the rate to FFB will be less than the mortgage loan interest rate. The participation proceeds from the FFB are recorded as a debt obligation payable to the FFB.

Under these agreements, the Authority will retain responsibility for originating, closing and servicing the rental housing mortgage loans underlying the certificates sold to the FFB. As servicer, the Authority will remit the balance of each mortgage payment to U.S. Bank, N.A. ("Custodian"). The Custodian will fund any required account and pay the amounts due to the FFB, deduct their fees, then remit any amount remaining to the Authority as servicing fees.

Under the terms of the agreements in the Risk-Sharing Program, the Authority has sold certificates representing the beneficial interest in the following mortgage loans to FFB:

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## Notes to Basic Financial Statements

June 30, 2018 and 2017

Description		Balance at June 30, 2017	Issued	Retired	Balance at June 30, 2018
Participation certificates outstanding: Colonnade at Rocktown - Note rate of 4.68% risk-share percentage (10% HUD/90% VHDA)					
pass-through rate of 3.45% maturity date May 1, 2047 Wilsondale II - Note rate of 4.47% risk-share percentage (10% HUD/ 90% VHDA) pass-through rate of	\$	3,004,167	_	47,182	2,956,985
3.12% maturity date July 1, 2047 Baker Woods - Note rate of 3.91% risk-share percentage (10% HUD/ 90% VHDA) pass-through rate		7,800,000	_	115,743	7,684,257
of 2.89% maturity date of December 1, 2052 Twin Canal Village - Note rate of 3.82% risk-share percentage (10% HUD/90% VHDA)		_	5,600,000	37,799	5,562,201
pass-through rate of 3.18% maturity date April 1, 2043	-		7,275,000	29,090	7,245,910
Total participation certificates payable	\$	10,804,167	12,875,000	229,814	23,449,353

### (9) Escrows and Project Reserves

Escrows and project reserves represent amounts held by the Authority as escrows for insurance, real estate taxes and completion assurance, and as reserves for replacement and operations (note 15). The Authority invests these funds and, for project reserves, allows earnings to accrue to the benefit of the mortgagor.

At June 30, 2018 and 2017, these escrows and project reserves were presented in the Authority's Statements of Net Position as follows:

		June 30				
	_	2018	2017			
Escrow - current Project reserves - noncurrent	\$	33,652,835 128,015,652	33,695,294 113,864,723			
Total	\$ _	161,668,487	147,560,017			

The Authority also holds escrow funds and unremitted payments for third party investors, including GNMA and FNMA which are required to be held in trust accounts for the investors. These funds are not assets of

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Notes to Basic Financial Statements

June 30, 2018 and 2017

the Authority and therefore are not included in the Statements of Net Position. At June 30, 2018 and 2017, there were \$56.0 million and \$41.5 million in these trust accounts, respectively.

### (10) Derivative Instruments

The Authority enters into forward sales contracts for the delivery of GNMA and FNMA securities in order to lock in the sales price for the securitization of certain homeownership mortgage loans. The contracts offset changes in interest rates between the time of the loan reservations and the securitization of such loans into GNMA and FNMA securities. These contracts are considered investment derivative instruments, such that their change in fair value is reported as investment derivative gains or losses on the Statement of revenues, expenses, and changes in net position. Fair values of the forwards are based on observable market prices for similar instruments traded on the secondary mortgage loan markets. The Authority's portfolio of investment derivatives are classified as Level 2 in the fair value hierarchy.

The outstanding forward contracts, summarized by counterparty rating as of June 30, 2018 were as follows:

Counterparty rating	Count	 Par	Concentration	 Notional amount		Fair value	<u></u>	Fair value asset (liability)
A-1+/AA+	31	\$ 195,000,000	51.2% \$	\$ 197,885,156	\$	198,615,000	\$	(729,844)
A-1/A+	19	120,500,000	31.6%	123,101,601		123,509,453		(407,852)
A-1/A+	5	39,500,000	10.4%	40,593,008		40,662,422		(69,414)
Baa2/BBB	6	 26,000,000	6.8%	 26,137,305	_	26,287,656	_	(150,351)
	61	\$ 381,000,000	100.0%	\$ 387,717,070	\$	389,074,531	\$	(1,357,461)

The outstanding forward contracts, summarized by counterparty as of June 30, 2017, were as follows:

Counterparty rating	Count	Par	Concentration	Notional amount	 Fair value	<u>as</u>	Fair value sset (liability)
A-1+/AA+	29 \$	166,000,000	40.7% \$	168,982,266	\$ 168,544,766	\$	437,500
A-1/A+	19	124,500,000	30.6%	127,382,109	126,988,281		393,828
A-1+/AA-	10	10,200,000	25.0%	104,631,758	104,182,500		449,258
Baa2/BBB	3	15,000,000	3.7%	15,096,680	15,102,344		(5,664)
	61 \$	315,700,000	100.0% \$	416,092,813	\$ 414,817,891	\$	1,274,922

### (11) Investment Income and Arbitrage Liabilities

The amount of investment income the Authority may earn with respect to certain tax-exempt bond issues in the Commonwealth Mortgage Bond Group, Homeownership Bond Group, and Rental Housing Bond Group, is limited by certain federal legislation. Earnings in excess of the allowable amount must be rebated to the U.S. Department of the Treasury. These excess earnings are recorded in accounts payable and other liabilities. No rebates were paid and no rebate liability existed as of June 30, 2018 and 2017.

### (12) Net Position

Net investment in capital assets represents property, furniture, and equipment, and vehicles, less the current outstanding applicable debt. Restricted net position represents those portions of the total net position in trust accounts established by the various bond resolutions for the benefit of the respective bond owners. Restricted net position is generally mortgage loans and funds held for placement into mortgage loans, investments, and funds held for scheduled debt service. At the bond resolution level, assets can be released

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from restriction by bond indentures at any time, subject to the revenue test that requires the assets and future income stream generated by those restricted assets be greater than the funds needed to cover scheduled debt service.

Unrestricted net position represents those portions of the total net position set aside for current utilization and tentative plans for future utilization of such net position. As of June 30, 2018 and 2017, such plans included funds to be available for other loans and loan commitments; over commitments and over allocations in the various bond issues; support funds and contributions to bond issues; support for REACH Virginia initiatives and tenant-based housing assistance payments; and working capital and future operating and capital expenditures. Additional unrestricted net position commitments include maintenance of the Authority's obligation with regard to the general obligation pledge on its bonds; contributions to future bond issues other than those scheduled during the next year; coverage on uninsured assets; unsubsidized rental housing conventional loan program; and any unanticipated losses in connection with the uninsured portions of the balance of the homeownership and rental housing loans; coverage on the liability exposure of commissioners and officers; the cost of holding foreclosed property prior to resale; costs incurred with the redemption of bonds; homeownership loan prepayment shortfalls; and other risks and contingencies.

### (13) Employee Benefits Plans

The Authority incurs employment retirement savings expenses under two defined contribution plans equal to between 8% and 11% of full-time employees' compensation. Total retirement savings expense for the year ended June 30, 2018 and 2017 was \$4,140,153 and \$3,389,362, respectively.

The Authority sponsors a deferred compensation plan available to all employees created in accordance with Internal Revenue Section 457(b). The Plan permits participants to defer a portion of their salary or wage until future years. The deferred compensation is not available to employees until termination, retirement, or death. The assets of the Plan are in an irrevocable trust with an external trustee and, accordingly, no assets or liabilities are reflected in the Authority's basic financial statements.

As of June 30, 2018 and 2017, included in other liabilities is an employee compensated absences accrual of \$4,766,585 and \$4,536,596, respectively (note 15).

#### (14) Other Post-Employment Benefits

#### General Information about the OPEB Plan

Beginning with the year ended June 30, 2018, the Authority adopted GASB Statement 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. For the years ended June 30, 2017 and prior, the Authority followed GASB Statement 45, *Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions*, for financial reporting purposes.

The Plan is a single-employer defined benefit plan established January 1, 2006 to provide post-employment reimbursement of eligible medical, dental and vision expenses to current and eligible future retirees and their spouses in accordance with the terms of the Plan.

The Authority serves as Plan Administrator for the Plan. Pursuant to a resolution of the Board of Commissioners of the Authority, the Executive Director of the Authority authorized and empowered the Retiree Health Care Plan Oversight Committee (Oversight Committee), a committee made up of five members of management, to carry out the duties and responsibilities as Plan Administrator for the Plan.

Plan assets are administered through the Trust, an irrevocable trust to be used solely for providing benefits to eligible participants in the Plan. Assets of the Trust are irrevocable and legally protected from creditors

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and dedicated to providing post-employment reimbursement of eligible medical, dental and vision expenses to current and eligible future retirees and their spouses, in accordance with the terms of the Plan.

At its sole discretion, the Authority retains the right to amend the Plan at any time and from time to time with respect to benefits, funding, contributions and permanency. The Authority reserves the right to discontinue or terminate its funding of the Plan at any time without prejudice, provided that the decision is terminate funding of the Plan is effected by a written resolution adopted by a majority of the Board of Commissions of the Authority.

At July 1, 2017, participants in the Plan consisted of the following:

Active employees, covered	336
Retirees	<u>103</u>
	<u>439</u>

Effective January 1, 2006, eligible retirees must be at least 55 years of age with 15 years of service, (or at least 55 years of age with 10 years of service if employed by the Authority prior to such date). Plan participants receive an annual benefit based on age and years of service at retirement and based on a matrix, updated annually for cost of living plus 2% not to exceed 150% of the annual premium for preferred provider organization medical plan offered that year if the participant is under age 65 or not to exceed 75% of the annual premium if the participant is age 65 or over. The annual benefit may be used to pay for health insurance purchased through the Authority's group plan or elsewhere, and for other eligible medical, dental and vision expenses.

Plan documents note that all benefits under the Plan shall be funded by the Authority. No contributions may be made to the Plan by participants in the Plan. The Authority establishes contribution rates based on a percentage of budgeted payroll plus administrative fees incurred by the Plan. For the year ended December 31, 2017, the Authority's contribution rate ranged between 4.5% to 5.5% of covered payroll.

### Net OPEB Liability at June 30, 2018

The Authority's net OPEB liability was measured as of December 31, 2017 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of July 1, 2017.

The total OPEB liability in the July 1, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	3.0 percent
Salary increases	3.5 percent, per annum
Investment rate of return	6.25 percent, net of OPEB plan investment expenses, adjusted to 5.5% as of December 31, 2017
Healthcare cost trend rates	8.0 percent to grade uniformly to 5.0 percent over a 12-year period, assumption is that the Retiree Credit Matrix will increase at 5 percent per annum
Amortization period	20 years (open)

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Mortality rates were based on the RP-2014 Total Dataset Mortality Table with Scale MP2016, for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale MP2016.

The actuarial assumptions used in the December 31, 2017 valuation were based on the results of an actuarial experience study for the period January 1, 2017 – April 30, 2017.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Cash or Cash Equivalent	1%	2.00%
U.S. Fixed Income	59%	3.50%
U.S. Equity	40%	6.00%
International Equity	<u>0%</u>	3.50%
	<u>100%</u>	

The discount rate used to measure the total OPEB liability was 6.25% on January 1, 2017, adjusted to 5.5% as of December 31, 2017. The projections of cash flows used to determine the discount rate assumed the Authority contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active retirees. Therefore, the long-term expected rate of return on the Plan's investments was applied to all future periods of projected benefit payments to determine the total OPEB liability.

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### Changes to the Net OPEB Liability

	Increase (Decrease)					
	Total OPEB Plan Net Liability Position				Net OPEB Liability	
Balances at December 31, 2016	\$ 23,025,788	\$	27,229,930	\$	(4,204,142)	
Changes for the year:						
Service cost	675,928				675,928	
Interest	1,419,341				1,419,341	
Changes of benefit terms	-				-	
Differences between expected and actual						
experience	(228,449)				(228,449)	
Change of assumptions	2,830,950				2,830,950	
Contributions - employer			1,758,037		(1,758,037)	
Contributions - employee			-		-	
Net investment income			3,717,204		(3,717,204)	
Refund of contributions			(519,345)		519,345	
Benefit (payments)/refunds	(519,345)				(519,345)	
Administrative expenses			(117,278)		117,278	
Net Changes	4,178,425		4,838,618		(660,193)	
Balances at December 31, 2017	\$ 27,204,213	\$	32,068,548	\$	(4,864,335)	

The change of assumptions was calculated based upon the change in the discount rate from 6.25% to 5.50%, used to measure the total OPEB liability as of December 31, 2016 versus December 31, 2017, respectively.

The following represents the net OPEB liability of the Authority, calculated using the stated discount rate assumption, as well as what the Authority's net OPEB liability would be if it were calculated using a discount rate that is 1 percentage-point lower (4.5%) or 1 percentage-point higher (6.5%) than the current discount rate:

	_	1% Decrease	 Current	 1% Increase	_
		4.50%	5.50%	6.50%	
Net OPEB liability (asset)	\$	69,553	\$ (4,864,335)	\$ (8,758,577)	

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The following represents the net OPEB liability of the Authority, calculated using the stated health care cost trend assumption, as well as what the Authority's net OPEB liability would be if it were calculated using a health care cost trend that is 1 percentage-point lower or 1 percentage-point higher than the current health care cost trend rates:

	1% Decrease Current		1% Increase	
		-		 9% decreasing
	7% decreasing to		8% decreasing to	to 6% over
	4% over 12 years		5% over 12 years	12 years
Net OPEB liability (asset)	\$ (8,926,219)	\$	(4,864,335)	\$ 285,282

Detailed information about the Plan's fiduciary net position is available in the separately issued Plan financial report.

OPEB Expense and Deferred Outflows and Inflows of Resources Related to OPEB for the year ended June 30, 2018

For the year ended June 30, 2018, the Authority recognized OPEB expense of \$460,949. At June 30, 2018, the Authority reported deferred outflows and inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ -	\$ 207,681
Changes of assumptions	2,573,591	-
Net difference between projected and actual earnings on OPEB Plan investments	-	1,729,015
Total	\$ 2,573,591	\$ 1,936,696

At June 30, 2018, the Authority reported no outstanding amount of contributions to the Plan required for the year ended December 31, 2017.

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:	
2019	\$ (195,663)
2020	(195,662)
2021	(195,663)
2022	(195,663)
2023	236,591
Thereafter	1,182,955
	\$ 636,895

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### Net OPEB Liability at June 30, 2017 and OPEB Expenses for the year ended June 30, 2017 (GASB 45)

The actuarially determined values for disclosure in accordance with GASB 45 are as follows:

Fiscal year-end	 Beginning net OPEB obligation (asset)	 ARC (Normal Cost)	Interest on OPEB liability	ARC Adjustment	Amortization factor	_	Annual OPEB cost
June 30, 2010	\$ (106,007)	\$ 964,000	\$ (6,625)	5,038	21.04	\$	962,413
June 30, 2011	(39,238)	980,913	(2,453)	1,865	21.04		980,325
June 30, 2012	(8,913)	504,032	(557)	437	21.04		503,912
June 30, 2013	(559,731)	447,428	(34,983)	26,599	21.04		439,044
June 30, 2014	(1,237,131)	310,203	(77,321)	60,600	21.04		293,482
June 30, 2015	(2,128,613)	260,642	(133,038)	104,267	21.04		231,871
June 30, 2016	(3,081,704)	447,787	(192,607)	150,952	21.04		406,132
June 30, 2017	(3,950,080)	428,524	(246,880)	193,488	21.04		375,132

The OPEB cost to the Authority and its contributions and changes in the Plan for fiscal years 2010 through 2017 are as follows:

Fiscal year-end	Beginning net OPEB obligation (asset)	Annual OPEB cost	Contribution	net OPEB obligation (asset)	obligation (asset) balance
June 30, 2010	\$ (106,007)	\$ 962,413	\$ (895,644)	\$ 66,769	\$ (39,238)
June 30, 2011	(39,238)	980,325	(950,000)	30,325	(8,913)
June 30, 2012	(8,913)	503,912	(1,054,730)	(550,818)	(559,731)
June 30, 2013	(559,731)	439,044	(1,116,444)	(677,400)	(1,237,131)
June 30, 2014	(1,237,131)	293,482	(1,184,964)	(891,482)	(2,128,613)
June 30, 2015	(2,128,613)	231,871	(1,184,962)	(953,091)	(3,081,704)
June 30, 2016	(3,081,704)	406,132	(1,274,508)	(868,376)	(3,950,080)
June 30, 2017	(3,950,080)	375,132	(1,497,710)	(1,122,578)	(5,072,658)

For the year ended June 30, 2017, the Authority's Annual OPEB cost was \$375,132; the percentage of Annual OPEB Cost Contribution was 399.2%; and the ending Net OPEB asset was \$5,072,658. For the year ended June 30, 2016, the Authority's Annual OPEB cost was \$406,132; the percentage of Annual OPEB Cost Contribution was 313.8%; and the ending Net OPEB asset was \$3,950,080.

As of December 31, 2016, the unfunded actuarial accrued liability/(funded asset) (UAAL) for benefits was (\$4,204,142). The covered payroll (annual payroll of active employees covered by the Plan) was \$30,687,904 and the ratio of the UAAL to the covered payroll was 13.7%. As of December 31, 2016, the actuarial value of net assets held by the Trust was \$27,229,930, the actuarial accrued liability was \$23,025,788, and the funded ratio was 118.3%.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include assumptions about mortality and healthcare cost trends. Actuarially determined amounts are based on the types of benefits provided under the terms of the substantive plan at the time of each valuation and are subject to continual revisions as actual results are compared with past expectations and revised estimates are made about the future.

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The total OPEB liability was determined by an actuarial valuation as of July 1, 2017, using the following actuarial assumptions:

Cost Method	Entry age-cost method was used
Asset valuation method	Fair value
Inflation	3.0 percent
Investment rate of return	6.25 percent, net of OPEB plan investment expenses
Salary increases	3.5 percent, per annum
Healthcare cost trend rates	8.0 percent to grade uniformly to 5.0 percent over a 12-year period, assumption is that the Retiree Credit Matrix will increase at 5 percent per annum.
Amortization period	30 years (open)

For the year ended June 30, 2017, there were approximately 103 participating retirees and spouses and 336 active employees earning service credits in the Plan.

The ARC for the fiscal year ended June 30, 2017 of \$428,524 is approximately 1.40% of covered payroll.

The valuation also reflects the impact of the Cadillac tax, which was created as part of the Affordable Care Act, that will go into effect in 2020. This excise tax has been valued at 40% of the difference between trending claims cost and the excise tax cost threshold and assumes an annual increase of 3.0% in 2020 and thereafter. The unfunded actuarial accrued liability is being amortized as a level percentage of projected payroll on a closed basis. The unfunded actuarial accrued liability was amortized over 30 years in calculating the 2016-17 fiscal year annual required contribution.

The required schedule of funding progress presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

### (15) Other Long-Term Liabilities

Activity in the Authority's noncurrent liability accounts, other than bonds payable, for the year ended June 30, 2018 was as follows:

	Balance at June 30, 2017	Additions	Decreases	Balance at June 30, 2018
Project reserves	\$ 113,864,723	74,196,685	60,045,756	128,015,652
Commonwealth Priority Housing				
Fund liability	6,521,380	1,640,955	1,333,960	6,828,375
Virginia Housing Trust Fund				
liability	6,005,177	2,669,948	435,192	8,239,933
Other liabilities	5,330,543	21,672,112	21,988,904	5,013,751
Compensated absences payable	4,536,596	2,257,858	2,027,869	4,766,585
:	\$ 136,258,419	102,437,558	85,831,681	152,864,296

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June 30, 2018 and 2017

Activity in the Authority's noncurrent liability accounts, other than bonds payable, for the year ended June 30, 2017 was as follows:

	Balance at June 30, 2016	Additions	Decreases	Balance at June 30, 2017
Project reserves	5 118,787,264	37,126,862	42,049,403	113,864,723
Commonwealth Priority Housing				
Fund liability	7,020,204	109,201	608,025	6,521,380
Virginia Housing Trust Fund				
liability	2,784,193	3,420,097	199,113	6,005,177
Other liabilities	5,437,630	7,194,288	7,301,375	5,330,543
Compensated absences payable	4,334,247	2,344,910	2,142,561	4,536,596
5	5 138,363,538	50,195,358	52,300,477	136,258,419

### (16) Troubled Debt Restructuring

Restructuring a debt constitutes a troubled debt restructuring if the creditor for economic or legal reasons related to the debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider. The Authority makes every effort to work with borrowers and grants concessions to debtors if the probability of payment from the debtor increases. As of June 30, 2018 and 2017, the Authority has granted the following concessions to debtors, which are considered troubled debt restructurings. There are no commitments to lend additional resources to debtors who had a troubled debt restructuring.

	Year ended	June 30,
Homeownership loans	 2018	2017
Aggregated recorded balance	\$ 97,170,032	75,654,423
Number of loans	759	576
Gross interest revenue if loans had been current	3,997,579	3,195,701
Interest revenue included in changes in net position	3,349,723	2,650,115

	Year ended	June 30,
Rental housing loans	 2018	2017
Aggregated recorded balance	\$ 2,400,608	2,426,876
Number of loans	3	3
Gross interest revenue if loans had been current	141,069	144,549
Interest revenue included in changes in net position	63,168	64,312

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#### (17) Contingencies and Other Matters

Certain claims, suits, and complaints arising in the ordinary course of business have been filed and are pending against the Authority. In the opinion of management, all such matters are adequately covered by insurance or, if not so covered, are without merit or are of such kind or involve such amounts as would not have a material adverse effect on the basic financial statements of the Authority.

The Authority participates in several Federal financial assistance programs, principal of which are the HUD loan guarantee programs. Although the Authority's administration of Federal grant programs has been audited in accordance with the provisions of the United States Office of Management and Budget Uniform Guidance, these programs are still subject to financial and compliance audits. The amount, if any, of expenses which may be disallowed by the granting agencies cannot be determined at this time, although the Authority does not expect such amounts, if any, to be material in relation to its basic financial statements.

The Authority is exposed to various risks of loss such as theft of, damage to, and destruction of assets, injuries to employees, and natural disasters. The Authority carries commercial insurance for these risks. There have been no significant reductions in insurance coverage from coverage in the prior year, and settled claims have not exceeded the amount of insurance coverage in any of the past three fiscal years.

### (18) Subsequent Events

In addition to scheduled issuances and redemptions, the Authority made redemptions of notes and bonds payable subsequent to June 30, 2018 as follows:

	Issue date/	
	Redemption date	 Amount
Issues: Rental Housing Bond 2018 Series C-Non-AMT	8/28/2018	\$ 23,145,000
Redemptions: Rental Housing Bond 2009 Series A-Taxable	9/1/2018	63,065,000

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Required Supplementary Information (unaudited)

Retiree Healthcare Plan – Schedule of Changes in Net OPEB Liability and Related Ratios

		December 31, 2017
Total OPEB Liability		
Service cost	\$	675,928
Interest		1,419,341
Changes of benefit terms		-
Differences between expected and actual experience		(228,449)
Changes of assumptions		2,830,950
Benefit (payments)/refunds		(519,345)
Net change in Total OPEB Liability	-	4,178,425
Total OPEB Liability - beginning		23,025,788
Total OPEB Liability - ending	\$	27,204,213
	-	
Plan Fiduciary Net Position		
Contributions - employer	\$	1,758,037
Contributions - employee		-
Net investment income		3,717,204
Benefit (payments)/refunds		(519,345)
Administrative expenses		(117,278)
Other	-	-
Net change in Plan Fiduciary Net Position		4,838,618
Plan Fiduciary Net Position - beginning		27,229,930
Plan Fiduciary Net Position - ending	\$	32,068,548
Net OPEB Liability (Asset) - ending	\$	(4,864,335)
Net Of ED Elability (Asset) - Chaing	Ψ	(4,004,000)
Plan Fiduciary Net Position as a% of the Total OPEB		
Liability		117.9%
Covered employee payroll	\$	33,966,194
Net OPEB Liability (Asset) as a% of covered employee payroll		(14.3%)

Changes of assumptions. In 2017, the discount rate was adjusted from 6.25% to 5.5%.

## **SCHEDULE 2**

## VIRGINIA HOUSING DEVELOPMENT AUTHORITY

(A Component Unit of the Commonwealth of Virginia)

Required Supplementary Information (unaudited) Retiree Healthcare Plan – Schedule of Contributions

	2017
Actuarially determined contribution	\$ 297,975
Contributions in relation to the actuarially determined contribution	1 750 007
Contributions in relation to the actuarially determined contribution	1,758,037
Contribution deficiency (excess)	\$ (1,460,062)
Covered employee payroll	\$ 33,966,194
Contribution as a% of covered employee payroll	5.18%

Actuarially determined contribution rates are calculated as of December 31 within the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age-cost method was used
Amortization period	20 years (open)
Asset valuation method	Fair value
Investment rate of return	5.5 percent, net of OPEB plan investment expenses
Salary increases	3.5 percent, per annum
Healthcare cost trend rates	8.0 percent to grade uniformly to 5.0 percent over a 12-year period, assumption is that the Retiree Credit Matrix will increase at 5 percent per annum.
Retirement rate	In the July 1, 2017 actuarial valuation, rate of expected retirement ages of employees between age 55 and 65 are assumed to be similar to industry standards
Mortality	In the July 1, 2017 actuarial valuation, assumed life expectancies were adjusted as a result of adopting the RP 2014 Total Dataset Mortality Table with Scale MP2016
Plan participation	95% of fully eligible pre-active employees are assumed to elect medical coverage upon retirement. 75% of fully eligible post-65 active employees
Marital Status	Actual spouse participation and dates of birth used for retirees. For actives, 60% are assumed to cover a spouse at retirement
Medical Claims Cost	Determined by disaggregating the premium based on plan coverage tier, and age
Age Variance	Claims were adjusted downward 3% each year for aging attained ages 65 to 55.

The results of the 2017 actuarial valuation reflect a modification of the investment rate of return from 6.25% to 5.5%.

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Required Supplementary Information (unaudited)

Retiree Healthcare Plan – Schedule of Funding Progress by Plan Valuation Date (GASB 45)

Fiscal year-end	_	Actuarial value of assets	_	Actuarial accrued liability	Unfunded actuarial accrued liability (funded asset)	-	unded ratio (%)	Covered payroll	Unfunded (funded) as a percentage of covered payroll
December 31, 2008	\$	7,880,680	\$	12,016,655	\$ 4,135,975		65.6	\$ 21,830,868	18.9
December 31, 2009		10,333,985		16,280,849	5,946,865		65.6	22,527,041	26.4
December 31, 2010		12,337,427		17,797,668	5,460,241		69.3	22,973,051	23.8
December 31, 2011		13,653,900		15,158,055	1,504,155		90.1	24,701,597	6.1
December 31, 2012		16,224,392		16,302,613	78,221		99.5	25,286,960	0.3
December 31, 2013		20,374,633		16,692,588	(3,682,045)		122.1	26,235,656	(14.0)
December 31, 2014		23,266,870		19,304,555	(3,962,315)		120.5	27,131,030	(14.6)
December 31, 2015		24,178,782		21,741,535	(2,437,247)		111.2	28,623,175	(8.5)
December 31, 2016		27,229,930		23,025,788	(4,204,142)		118.3	30,687,904	(13.7)

The required schedule of funding progress presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

As of December 31, 2016, the funded actuarial asset (funded asset) for benefits was (\$4,204,142). The covered payroll (annual payroll of active employees covered by the Plan) was \$30,687,904 and the ratio of the funded asset to the covered payroll was 13.7%. As of December 31, 2016, the actuarial value of net assets held by the Trust was \$27,229,930, the actuarial accrued liability was \$23,025,788, and the funded ratio was 118.3%. As of June 30, 2017, the Trust had \$27,383,631 in net assets. As of June 30, 2016, the Trust had \$24,868,467 in net assets.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include assumptions about mortality and healthcare cost trends. Actuarially determined amounts are based on the types of benefits provided under the terms of the substantive plan at the time of each valuation and are subject to continual revisions as actual results are compared with past expectations and revised estimates are made about the future. In the actuarial valuation, the entry age-cost method was used. The December 31, 2016 actuarial assumptions include a 6.25% long term investment rate of return per annum and a 3.5% payroll growth rate. The projected healthcare cost trend is 8.0% initially, reduced by decrements to an ultimate rate of 5.0% after 5 years. The funded asset is being amortized as a level percentage of projected payroll on a closed basis. The funded asset was amortized over 30 years in calculating the fiscal year 2017 ARC.

(A Component Unit of the Commonwealth of Virginia)

Combining Schedule of Net Position

June 30, 2018

	General Operating	Rental Housing Bond	Commonwealth Mortgage Bond	Home- ownership Bond		
Assets	Accounts	Group	Group	Group	Total	
Current assets:						
Cash and cash equivalents \$	198,373,184	415,067,997	252,560,514	9,345,821	875,347,516	
Interest receivable – investments	1,889,037	642,932	576,749	12,713	3,121,431	
Mortgage loans held for sale	-	-	162,588,442	-	162,588,442	
Mortgage and other loans receivable, net	5,813,243	70,026,850	75,185,321	7,052,748	158,078,162	
Interest receivable – mortgage and other loans	758,073	14,609,633	7,828,377	763,212	23,959,295	
Other real estate owned	4,553,420	427,000	8,053,884	1,233,530	14,267,834	
Other assets	8,415,338	-	1,229	-	8,416,567	
Total current assets	219,802,295	500,774,412	506,794,516	18,408,024	1,245,779,247	
Noncurrent assets:	· · · · ·	i	· · · · ·		· · · · ·	
Investments	540,537,838	-	55,515,148	-	596,052,986	
Mortgage and other loans receivable	202,532,995	2,956,040,912	2,158,288,404	252,124,283	5,568,986,594	
Less allowance for loan loss	42,029,978	45,912,319	66,821,915	2,997,217	157,761,429	
Less net loan discounts (premiums)	370,255	38,094,256	(1,319,715)	328,594	37,473,390	
Mortgage and other loans receivable, net	160,132,762	2,872,034,337	2,092,786,204	248,798,472	5,373,751,775	
Property, furniture, and equipment, less accumulated						
depreciation and amortization of \$37,907,294	12,197,002	10,406,033	-	-	22,603,035	
Mortgage servicing rights, net	34,632,275	-	-	-	34,632,275	
Other Assets	17,551,381	-	-	-	17,551,381	
Total noncurrent assets	765,051,258	2,882,440,370	2,148,301,352	248,798,472	6,044,591,452	
Total assets	984,853,553	3,383,214,782	2,655,095,868	267,206,496	7,290,370,699	
Deferred outflows of resources						
Other post-employment benefits - change in assumptions	2,573,591				2,573,591	

(A Component Unit of the Commonwealth of Virginia) Combining Schedule of Net Position June 30, 2018

Liabilities	General Operating Accounts	Rental Housing Bond Group	Commonwealth Mortgage Bond Group	Home- ownership Bond Group	Total
Current liabilities:	Accounts		Group		Total
Notes and bonds payable	445,300,000	59.365.000	54,243,418	17.484.870	576,393,288
Accrued interest payable on notes and bonds	382.179	19.712.955	9,132,684	1,405,516	30.633.334
Escrows	33,652,835	10,712,000	5,152,004	1,400,010	33,652,835
Derivative instruments	55,052,055		1,357,461		1,357,461
Accounts payable and other liabilities	18,832,737		1,337,401		18,832,737
Total current liabilities	498,167,751	79,077,955	64,733,563	18,890,386	660,869,655
Noncurrent liabilities:	430,107,731	13,011,355	04,755,505	10,030,300	000,003,000
Bonds payable, net	-	1,779,325,938	1,218,702,305	172,258,802	3,170,287,045
Project reserves	128.015.652	-		-	128.015.652
Loan participation payable to Federal Financing Bank	23,449,353	-	-	-	23,449,353
Other (assets) liabilities	22,055,619	2,793,025	-	-	24,848,644
Total noncurrent liabilities	173.520.624	1.782.118.963	1.218.702.305	172.258.802	3.346.600.694
Total liabilities	671,688,375	1,861,196,918	1,283,435,868	191,149,188	4,007,470,349
Deferred inflows of resources					
Other post-employment benefits - difference between					
expected and actual experience	207,681	-	_	-	207,681
Other post-employment benefits - difference between	201,001				201,001
projected and actual earnings	1.729.015	-	-	-	1.729.015
Total deferred inflows of resources	1,936,696	-	-		1,936,696
-					
Net position					
Net investment in capital assets	12,197,002	38,693	-	-	12,235,695
Restricted by bond indentures	-	1,521,979,171	1,371,660,000	76,057,308	2,969,696,479
Unrestricted	301,605,071		<u> </u>		301,605,071
Total net position \$	313,802,073	1,522,017,864	1,371,660,000	76,057,308	3,283,537,245
=					

See accompanying independent auditors' report.

#### (A Component Unit of the Commonwealth of Virginia) Combining Schedule of Revenues, Expenses, and Changes in Net Position Year ended June 30, 2018

		General Operating Accounts	Rental Housing Bond Group	Commonwealth Mortgage Bond Group	Home- ownership Bond Group	Total
Operating revenues:	-					
Interest on mortgage and other loans receivable	\$	6,823,324	186,454,969	108,603,529	11,633,864	313,515,686
Pass-through grant awards		115,634,605	-	-	-	115,634,605
Housing Choice Voucher program administrative income		8,144,611	-	-	-	8,144,611
Other real estate owned income		-	1,835,562	-	-	1,835,562
Gains and recoveries on sale of other real estate owned		247,359	3,052,926	1,065,673	119,524	4,485,482
Gains on sale of single family mortgage loans		-	-	21,147,087	-	21,147,087
Mortgage servicing fees net of guaranty fees		30,137,033	-	-	-	30,137,033
Other		6,898,044	3,606,442	1,649	-	10,506,135
Total operating revenues		167,884,976	194,949,899	130,817,938	11,753,388	505,406,201
Operating expenses:	_					
Interest on notes and bonds payable		7,000,658	74,711,059	47,783,943	7,003,648	136,499,308
Salaries and related employee benefits		55,490,578	-	-	-	55,490,578
General operating expenses		43,907,209	-	-	-	43,907,209
Note and bond expense		360,655	-	2,205	-	362,860
Bond issuance expenses		202,850	1,640,992	225,923	-	2,069,765
Pass-through grants expenses		115,634,605	-	-	-	115,634,605
Housing Choice Voucher program expenses		8,195,612	-	-	-	8,195,612
Servicing release premiums and other servicing costs		13,008,052	-	(1,180,273)	-	11,827,779
Other real estate owned expenses		-	1,344,848	-	-	1,344,848
Losses on other real estate owned		104,187	-	1,922,411	112,178	2,138,776
Provision for loan losses		2,166,233	2,884,968	3,955,365	(420,223)	8,586,343
Total operating expenses	_	246,070,639	80,581,867	52,709,574	6,695,603	386,057,683
Operating income (expense)		(78,185,663)	114,368,032	78,108,364	5,057,785	119,348,518
Nonoperating revenues (expenses):						
Investment income		7,113,142	4,717,853	3,601,338	110,065	15,542,398
Unrealized loss on derivative instruments		-	-	(2,632,383)	-	(2,632,383)
Other, net	_	12,308		-		12,308
Total nonoperating revenues, net		7,125,450	4,717,853	968,955	110,065	12,922,323
Income (loss) before transfers		(71,060,213)	119,085,885	79,077,319	5,167,850	132,270,841
Transfers between funds	-	120,003,873	(12,968,078)	(110,071,839)	3,036,044	-
Change in net position	-	48,943,660	106,117,807	(30,994,520)	8,203,894	132,270,841
Total net position, beginning of year	_	264,858,413	1,415,900,057	1,402,654,520	67,853,414	3,151,266,404
Total net position, end of year	\$	313,802,073	1,522,017,864	1,371,660,000	76,057,308	3,283,537,245

See accompanying independent auditors' report.

(A Component Unit of the Commonwealth of Virginia)

Combining Schedule of Net Position

June 30, 2017

		General Operating	Rental Housing Bond	Commonwealth Mortgage Bond	Home- ownership Bond		
Assets	-	Accounts	Group	Group	Group	Total	
Current assets:							
Cash and cash equivalents	\$	201,305,919	305,143,443	372,906,720	14,916,699	894,272,781	
Interest receivable – investments		1,659,358	220,651	333,807	10,898	2,224,714	
Derivative instruments		-	-	1,274,922	-	1,274,922	
Mortgage loans held for sale		-	-	195,208,735	-	195,208,735	
Mortgage and other loans receivable, net		5,046,143	62,225,665	79,513,599	9,903,765	156,689,172	
Interest receivable – mortgage and other loans		436,332	15,089,485	8,752,960	868,669	25,147,446	
Other real estate owned		3,378,154	10,334,419	11,890,272	1,424,755	27,027,600	
Other assets	_	7,891,983	79,483			7,971,466	
Total current assets	_	219,717,889	393,093,146	669,881,015	27,124,786	1,309,816,836	
Noncurrent assets:							
Investments		509,703,165	-	38,898,701	-	548,601,866	
Mortgage and other loans receivable		164,517,113	3,007,080,653	2,406,317,708	279,976,157	5,857,891,631	
Less allowance for loan loss		39,622,644	43,075,351	67,903,807	3,734,591	154,336,393	
Less net loan discounts/(premiums)	_	195,389	38,025,719	(1,197,824)	371,395	37,394,679	
Mortgage and other loans receivable, net		124,699,080	2,925,979,583	2,339,611,725	275,870,171	5,666,160,559	
Property, furniture, and equipment, less accumulated		10 000 500				04404007	
depreciation and amortization of \$35,095,820		13,032,520	11,102,467	-	-	24,134,987	
Mortgage servicing rights, net		25,426,265	-	-	-	25,426,265	
Other assets	-	18,290,333	-	-		18,290,333	
Total noncurrent assets	_	691,151,363	2,937,082,050	2,378,510,426	275,870,171	6,282,614,010	
Total assets	\$	910,869,252	3,330,175,196	3,048,391,441	302,994,957	7,592,430,846	
	-						

(A Component Unit of the Commonwealth of Virginia)

Combining Schedule of Net Position

## June 30, 2017

Liabilities and Net Position	_	General Operating Accounts	Rental Housing Bond Group	Commonwealth Mortgage Bond Group	Home- ownership Bond Group	Total
Current liabilities:						
Notes and bonds payable	\$	461,300,000	73,435,000	210,906,261	22,922,992	768,564,253
Accrued interest payable on notes and bonds		184,491	21,637,795	13,055,855	1,717,413	36,595,554
Escrows		33,695,294	-	-	-	33,695,294
Accounts payable and other liabilities	_	24,917,654	47,452	66,720		25,031,826
Total current liabilities	_	520,097,439	95,120,247	224,028,836	24,640,405	863,886,927
Noncurrent liabilities: Bonds payable, net Project reserves Loan participation payable to Federal Financing Bank Other liabilities	_	- 113,864,723 10,804,167 1,244,510	1,798,005,706 - _ 	1,421,708,085 - - -	210,501,138 - - -	3,430,214,929 113,864,723 10,804,167 22,393,696
Total noncurrent liabilities	_	125,913,400	1,819,154,892	1,421,708,085	210,501,138	3,577,277,515
Total liabilities	_	646,010,839	1,914,275,139	1,645,736,921	235,141,543	4,441,164,442
Net position: Net investment in capital assets Restricted by bond indentures Unrestricted	-	13,032,520 - 251,825,893	466,043 1,415,434,014 	- 1,402,654,520 -	67,853,414	13,498,563 2,885,941,948 251,825,893
Total net position	=	264,858,413	1,415,900,057	1,402,654,520	67,853,414	3,151,266,404

See accompanying independent auditors' report.

#### Schedule 7

## VIRGINIA HOUSING DEVELOPMENT AUTHORITY

(A Component Unit of the Commonwealth of Virginia)

## Combining Schedule of Revenues, Expenses, and Changes in Net Position

Year ended June 30, 2017

		General Operating Accounts	Rental Housing Bond Group	Commonwealth Mortgage Bond Group	Home- ownership Bond Group	Total
Operating revenues:						
Interest on mortgage and other loans receivable	\$	5,878,288	193,169,318	121,243,592	13,514,598	333,805,796
Pass-through grant awards		117,946,339	-	-	-	117,946,339
Housing Choice Voucher program administrative income		6,798,165	-	-	-	6,798,165
Other real estate owned income		-	3,938,973	-	-	3,938,973
Gains and recoveries on sale of other real estate owned		235,744	5,193,945	1,624,416	53,727	7,107,832
Gains on sale of single family mortgage loans		- 20,751,322	-	24,588,598	-	24,588,598 20,751,322
Mortgage servicing fees net of guaranty fees Other		5,307,900	2,591,587	2,231		7,901,718
Total operating revenues		156,917,758	204,893,823	147,458,837	13,568,325	522,838,743
Operating expenses:						
Interest on notes and bonds payable		3,680,632	81,927,682	59,043,183	8,552,347	153,203,844
Salaries and related employee benefits		48,000,730	-	-	-	48,000,730
General operating expenses		47,611,538	-	-	-	47,611,538
Note and bond expenses		268,549	492,157	182,766	-	943,472
Bond issuance expenses		208,101	567,100	777,358	-	1,552,559
Pass-through grants expenses		117,946,339	-	-	-	117,946,339
Housing Choice Voucher program expenses Servicing release premiums and other servicing costs		6,871,301 8,285,377	-	- 2,409,371	-	6,871,301 10,694,748
Other real estate owned expenses		0,200,377	2,656,861	2,409,371	-	2,656,861
Losses and expenses on other real estate owned		(428,245)	4,562,637	3.305.153	110,625	7,550,170
Provision for loan losses		12,064,734	(12,737,801)	(14,575,810)	(697,718)	(15,946,595)
Total operating expenses		244,509,056	77,468,636	51,142,021	7,965,254	381,084,967
Operating income (expense)		(87,591,298)	127,425,187	96,316,816	5,603,071	141,753,776
Nonoperating revenues (expenses):						
Investment income (loss)		10,159,695	1,852,221	(1,061,643)	80,647	11,030,920
Unrealized gain on derivative instruments		-	-	6,364,257	-	6,364,257
Other, net		174,180	-			174,180
Total nonoperating revenues, net		10,333,875	1,852,221	5,302,614	80,647	17,569,357
Income (loss) before transfers		(77,257,423)	129,277,408	101,619,430	5,683,718	159,323,133
Transfers between funds	_	177,035,430	(76,918,582)	(100,295,797)	178,949	-
Change in net position		99,778,007	52,358,826	1,323,633	5,862,667	159,323,133
Total net position, beginning of year	_	165,080,406	1,363,541,231	1,401,330,887	61,990,747	2,991,943,271
Total net position, end of year	\$	264,858,413	1,415,900,057	1,402,654,520	67,853,414	3,151,266,404

See accompanying independent auditors' report.



KPMG LLP Suite 2000 1021 East Cary Street Richmond, VA 23219-4023

## Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With *Government Auditing Standards*

The Board of Commissioners Virginia Housing Development Authority:

We have audited, in accordance with the 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, the financial statements of the Virginia Housing Development Authority (the Authority), a component unit of the Commonwealth of Virginia which comprise the statement of net position as of June 30, 2018, and the related statements of revenues, expenses, and changes in net position and cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated September 13, 2018.

## Internal Control Over Financial Reporting

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

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

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

## **Compliance and Other Matters**

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

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## **Purpose of this Report**

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



Richmond, Virginia September 13, 2018 [THIS PAGE INTENTIONALLY LEFT BLANK]

#### DATA ON SINGLE FAMILY MORTGAGE LOANS

Defined terms used and not otherwise defined in this Appendix B have the meaning set forth in the body of this Official Statement. Numbered notations refer to end notes that are located at the end of this Appendix.

## Data on Commonwealth Bonds Mortgage Loans

The outstanding balance, delinquency and foreclosure statistics for single family mortgage loans financed under the Authority's single family mortgage loan program (including single family mortgage loans which have been financed under the Commonwealth Mortgage Bonds Resolution since July 15, 1986) have been as set forth below. Commencing in 2008 such statistics include only the Commonwealth Bonds Mortgage Loans. Such statistics on the Commonwealth Bonds Mortgage Loans do not include single family mortgage loans (i) financed under the Homeownership Mortgage Bonds Resolution (see "New Issue Bond Program and Homeownership Mortgage Bonds" in the body of this Official Statement), (ii) financed through the issuance of Ginnie Mae and Fannie Mae securities sold by the Authority to third parties (see "Ginnie Mae Financing" and "Fannie Mae Financing" in the body of this Official Statement), or (iii) financed by the General Fund, including single family mortgage loans financed through the issuance of Ginnie Mae securities held in the General Fund (see "General Fund and Other Net Assets" in the body of this Official Statement). All loan balances are expressed in millions.

	Outstanding Balance of	Outstanding Balance of Delinquent*	Percentage of Single Family	Outstanding Balance of Single Family	Percentage of Single Family
As of	Single Family	Single Family	Mortgage Loans	Mortgage Loans	Mortgage Loans
<u>June 30</u> 1986	<u>Mortgage Loans</u> \$1,195.9	<u>Mortgage Loans</u> \$ 4.2	<u>Delinquent</u> * 0.3%	<u>in Foreclosure</u> \$2.2	<u>in Foreclosure</u> 0.2%
1986 1987	\$1,195.9 1,237.4	54.2 4.4	0.3%	φ2.2 2.5	0.2%
1987 1988	1,237.4 1,537.4	4.4 5.4	0.4	2.5 3.5	0.2
1988 1989	1,537.4 1,801.4	5.4 8.1	0.4	3.5 3.6	0.2
	1,905.6	8.1 10.3	0.5	3.6 3.5	0.2
1990	,				
1991	1,973.3	16.5	0.8	7.1	0.4
1992	2,029.4	22.8	1.1	7.0	0.3
1993	2,015.6	23.8	1.2	7.6	0.4
1994	1,877.9	20.7	1.1	6.4	0.3
1995	2,590.1	26.3	1.0	5.3	0.2
1996	2,926.0	45.8	1.6	10.9	0.4
1997	3,212.3	71.3	2.2	12.2	0.4
1998	3,306.2	72.6	2.2	14.1	0.4
1999	3,343.5	69.3	2.1	12.2	0.4
2000	3,467.7	77.8	2.2	11.9	0.3
2001	3,691.5	67.4	1.8	10.0	0.3
2002	3,688.1	67.3	1.8	10.3	0.3
2003	2,895.0	63.3	2.2	8.9	0.3
2004	2,443.5	52.2	2.1	6.2	0.3
2005	2,606.2	44.2	1.7	5.2	0.2
2006	$3,\!276.3$	44.5	1.4	2.8	0.1
2007	4,183.8	56.6	1.4	6.6	0.2
2008	4,690.2	92.1	2.0	17.2	0.4
2009	4,862.3	223.4	4.6	22.4	0.5
2010	4,599.3	254.7	5.5	50.0	1.1
2011	4,156.9	215.2	5.2	56.2	1.4
2012	3,830.6	207.2	5.4	43.3	1.1
2013	3,651.4	183.3	5.0	56.9	1.6
2014	3,606.1	145.9	4.0	46.8	1.3
2015	3,274.7	155.6	4.8	34.1	1.0
2016	2,984.2	132.2	4.4	33.0	1.1
2017	2,711.0	101.3	3.7	30.0	1.1
2018	2,430.5	94.0	3.9	15.3	0.6
	, <b>, , , , , , , , , , , , , , , , , , </b>				

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

As of June 30, 2018 the Authority held title to 55 single family properties which were financed by Commonwealth Bonds Mortgage Loans and had been foreclosed upon, but not yet sold. The aggregate principal balance of the mortgage loans that financed such properties was approximately \$6.3 million as of their dates of foreclosure. During the preceding 12 months, the average period of time to sell such properties was approximately 288 days.

The following seven charts show the distribution of Commonwealth Bonds Mortgage Loans in different ways. All seven charts are as of June 30, 2018, and loan balances are in millions of dollars. Certain amounts may not sum to the total due to rounding.

The following chart shows the distribution of the Commonwealth Bonds Mortgage Loans by lien status and by program status.

Type of Single Family Mortgage Loan	Program Status	Outstanding Balance of Single Family <u>Mortgage Loans</u>	<u>Percentage</u>
East Martin and Lange			
First Mortgage Loans	A	<b>#1 200 1</b>	
Insured Mortgage Loans	Active	\$1,398.1	57.5%
Self-Insured Mortgage Loans*	Suspended - April 1, 2008 <sup>1</sup>	931.0	<u>38.3</u> %
Subtotal		<u>2,329.1</u>	<u>95.8</u> %
Second Mortgage Loans (all Self-Insured)			
FHA Plus Second Mortgage Loans <sup>2</sup>	Active	95.3	3.9%
Homebuyer Tax Credit Plus Mortgage Loans <sup>2</sup>	Suspended - September $30, 2010^2$	0.7	0.0%
Home Stride Second Mortgage Loans <sup>2</sup>	Suspended - July 1, 2008	5.5	0.2%
Subtotal	<b>·</b> · · ·	$10\overline{1.5}$	<u>4.2</u> %
Total Single Family Mortgage Loans		\$2,430.5	100.0%

\* Includes single family mortgage loans that refinanced single family homes. Also, includes the portions of single family mortgage loans that financed costs of rehabilitation and improvements in conjunction with the financing of the acquisition or the refinancing of the single family home. Does not include Second Mortgage Loans.

The distribution of the outstanding balances of Commonwealth Bonds Mortgage Loans in the above chart is further shown by year of origination in the below chart.

Type of Single Family Mortgage Loan			С	alendar Y	ear of Oi	rigination			
	Through							YTD	
	<u>2011</u>	2012	2013	2014	2015	2016	2017	<u>2018</u>	Total
First Mortgage Loans									
Insured Mortgage Loans	\$715.8	\$58.1	\$110.2	\$129.9	\$182.7	\$20.7	\$38.9	\$141.8 \$	\$1,398.1
Self-Insured Mortgage Loans*	633.2	2.5	163.7	30.4	40.1	13.6	3.6	43.9	931.0
Subtotal	1,349.1	60.6	273.9	160.3	222.7	34.4	42.4	185.7	2,329.1
Second Mortgage Loans (all Self-Insured)									
FHA Plus Second Mortgage Loans	22.4	5.8	7.5	6.6	10.2	16.1	19.3	7.2	95.3
Homebuyer Tax Credit Plus Mortgage Loans*	0.7	-	-	-	-	-	-	-	0.7
Home Stride Second Mortgage Loans <sup>*</sup>	5.5		_						5.5
Subtotal	28.7	5.8	7.5	6.6	10.2	<u>16.1</u>	19.3	7.2	101.5
Total Single Family Mortgage Loans	\$1,377.7	\$66.4	\$281.5	\$166.9	\$232.9	\$50.5	\$61.7	\$192.9 \$	\$2,430.5

\* Includes single family mortgage loans that refinanced single family homes. Also, includes the portions of single family mortgage loans that financed costs of rehabilitation and improvements in conjunction with the financing of the acquisition or the refinancing of the single family home. Does not include Second Mortgage Loans.

The following chart shows the distribution of Commonwealth Bonds Mortgage Loans shown by Level Payment Mortgage Loans and Non-Level Payment Mortgage Loans.

Type of Single Family Mortgage Loan	Outstanding Balance of Single Family <u>Mortgage Loans</u>	<u>Percentage</u>
Level Payment Mortgage Loans	\$ <u>2,428.7</u>	<u>99.9%</u>
Non-Level Payment Mortgage Loans *	<u>1.8</u>	0.1%
Total Single Family Mortgage Loans	\$2430.5	100.0%

\* All are single family mortgage loans that were modified to provide for a period during which interest only is payable. Excludes single family mortgage loans which were initially Non-Level Mortgage Loans but currently have substantially equal principal and interest payments for the balance of the term of the single family mortgage loan. Such single family mortgage loans are included in Level Payment Mortgage Loans. The Authority has suspended the financing of Non-Level Payment Mortgage Loans.

The following chart shows the outstanding balances of Commonwealth Bonds Mortgage Loans by type of mortgage insurance with Commonwealth Bonds Mortgage Loans which have been securitized through the issuance of Ginnie Mae securitized inclusion in the majority of Commonwealth Bonds Mortgage Loans which have been securitized through the issuance of Ginnie Mae securities are insured by FHA.

	Percentage of Outstanding <u>Balance</u>	Outstanding Balance of Single Family Mortgage <u>Loans</u>	Outstanding Balance of Delinquent* Single Family Mortgage Loans	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans in <u>Foreclosure</u>	Percentage of Single Family Mortgage Loans in <u>Foreclosure</u>
Securitized by Ginnie Mae	2.3%	\$55.5	\$0.9	1.6%	\$0.0	0.0%
FHA	35.9	871.5	58.9	6.8	9.5	1.1
VA	2.6	63.6	3.0	4.7	0.4	0.7
RD	3.7	90.1	5.9	6.5	<u>0.6</u>	<u>0.7</u>
Subtotal Government Insurance	44.5	<u>1,080.8</u>	<u>68.6</u>	$\underline{6.4}$	10.5	<u>1.0</u>
MGIC Mortgage Insurance Co.	4.0	96.4	0.8	0.8	0.3	0.3
	4.0 0.5	90.4 12.8	0.8	0.8 2.0	0.3	1.3
Republic Mortgage Insurance Co.	0.5	12.8 24.3	0.5	2.0 2.0	0.2	1.5 1.2
Genworth Mortgage Insurance PMI Mortgage Insurance Co.	0.3	24.3 8.4	0.5	2.0 3.0	0.3	1.2 2.8
AIG United Guaranty	0.5 3.8	92.0	0.2	0.7	0.2	0.2
Triad Guaranty Insurance Corp.	5.8 0.1	92.0 3.2	0.6	0.7 17.7	0.2	0.2
Radian Mortgage Insurance	0.1 2.2	53.6	0.0	0.8	0.0	0.0
Other	<u>1.1</u>	$\underline{26.7}$				
Subtotal Private Mortgage Insurance	$\frac{1.1}{13.1}$	$\frac{20.7}{317.3}$	$\frac{0.0}{3.4}$	$\frac{0.0}{1.1}$	$\frac{0.0}{1.4}$	$\frac{0.0}{0.4}$
Subtotal i livate moltgage insurance	<u>10.1</u>	<u>011.0</u>	0.1	<u>1.1</u>	<u>1.1</u>	0.1
Self-Insured <sup>1</sup>	42.5	<u>1,032.5</u>	<u>22.0</u>	<u>2.1</u>	<u>3.4</u>	<u>0.3</u>
Total Mortgage Loans	100.0%	\$2,430.5	\$94.0	3.9%	\$15.3	0.6%

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

Many providers of private mortgage insurance, including the providers set forth above, are experiencing financial difficulties and have had their credit ratings downgraded, placed on watch for a future downgrade, suspended or withdrawn. The Authority makes no representations about the financial condition of any of the private mortgage insurance companies or their ability to make full and timely payment to the Authority of claims on the single family mortgage loans on which the Authority may experience losses. Pursuant to changes to the Authority's regulations, the Authority may impose minimum ratings on the issuers of private mortgage insurance policies for new single family mortgage loans; however, no assurance can be given whether the Authority will commence requiring such ratings.

Year of <u>Origination</u>	Outstanding Balance of Single Family <u>Mortgage Loans</u>	Percentage of Outstanding Balance				Percentage of Single Family Mortgage Loans <u>in Foreclosure</u>
<u>All Loans</u>						
2011 and earlier	\$1,377.7	56.7%	\$71.2	5.2%	\$13.0	0.9%
2012	66.4	2.7	2.6	4.0	0.4	0.4
2013	281.5	11.6	8.2	2.9	1.3	0.5
2014	166.9	6.9	6.0	3.6	0.4	0.3
2015	232.9	9.6	2.9	1.3	0.3	0.1
2016	50.5	2.1	1.6	3.2	0.0	0.0
2017	61.7	2.5	1.1	1.8	0.0	0.0
2018	<u>192.9</u>	<u>7.9</u>	<u>0.3</u>	<u>0.1</u>	<u>0.0</u>	<u>0.0</u>
Total	\$2,430.5	100.0%	\$94.0	3.9%	\$15.3	0.6%
Self-Insured <sup>1</sup> Only						
2011 and earlier	\$ 661.9	64.1%	\$17.7	2.7%	\$ 3.4	0.5%
2012	8.3	0.8	0.2	2.3	0.0	0.0
2013	171.2	16.6	2.4	1.4	0.0	0.0
2014	37.0	3.6	0.7	1.9	0.0	0.0
2015	50.3	4.9	0.4	0.7	0.0	0.0
2016	29.8	2.9	0.4	1.5	0.0	0.0
2017	22.9	2.2	0.2	0.9	0.0	0.0
2018	<u>51.1</u>	4.9	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Total	\$1,032.5	100.0%	\$22.0	2.1%	\$ 3.4	0.3%

The following chart shows the distribution and the delinquency and foreclosure status of Commonwealth Bonds Mortgage Loans by calendar year of origination.

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

The following chart shows the distribution of outstanding balances of Commonwealth Bonds Mortgage Loans by credit score and by type of mortgage insurer or guarantor.

Credit Score as of Approximately June 1, 2018	Outstanding Balance of FHA Insured Single Family <u>Mortgage Loans</u>	Outstanding Balance of VA Insured Single Family <u>Mortgage Loans</u>	Outstanding Balance of RD Insured Single Family <u>Mortgage Loans</u>	Outstanding Balance of PMI Insured Single Family <u>Mortgage Loans</u>	Outstanding Balance of Self Insured Single Family <u>Mortgage Loans</u>	Outstanding Balance of All Single Family <u>Mortgage Loans</u>
300 through 539	\$ 110.8	\$ 5.0	\$ 8.3	\$ 6.0	\$ 30.6	\$ 160.7
$540 \mathrm{~through} 579$	75.3	4.6	7.7	5.6	29.4	122.6
580 through 619	100.1	5.0	8.9	10.0	41.1	165.1
620 through 659	160.4	8.0	11.7	17.6	71.3	268.9
660 through 699	152.8	8.3	13.5	28.2	117.7	320.4
700 through 739	108.0	8.2	13.1	48.7	142.1	319.1
740 through 779	108.3	10.5	15.6	92.4	192.1	418.9
780 through 850	99.5	14.7	15.4	107.5	303.3	539.8
Not available*	<u>7.9</u>	0.5	<u>0.5</u>	<u>1.3</u>	<u>104.9</u>	<u>115.1</u>
Total	\$ 923.0	\$ 65.0	\$ 97.7	\$ 317.3	\$ 1,032.5	\$ 2.430.5
* Current endit and	no not ovoilable					

\* Current credit score not available.

The following chart shows, for each Metropolitan Statistical Area ("MSA") of the Commonwealth, the outstanding balances and delinquency and foreclosure status of Commonwealth Bonds Mortgage Loans.

Metropolitan <u>Statistical Area</u>	Outstanding Balance of Single Family <u>Mortgage Loans</u>	Outstanding Balance of Delinquent* Single Family <u>Mortgage Loans</u>	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans <u>in Foreclosure</u>	Percentage of Single Family Mortgage Loans <u>in Foreclosure</u>
Big Stone Gap	\$ 8.5	\$ 0.7	8.3%	\$ 0.0	0.5%
Blacksburg Christiansburg-Radford	13.8	0.5	3.4	0.0	0.0
Bluefield	4.8	0.1	2.8	0.0	0.0
Charlottesville	46.0	1.2	2.7	0.5	1.1
Danville	27.5	1.1	4.1	0.1	0.4
Harrisonburg	36.8	1.7	4.7	0.1	0.3
Kingsport-Bristol-Bristol	4.1	0.1	1.8	0.0	0.0
Lynchburg	60.0	2.2	3.6	0.6	1.1
Martinsville	19.3	0.6	3.0	0.2	1.0
Richmond	617.4	25.1	4.1	4.5	0.7
Roanoke	72.0	4.7	6.5	0.6	0.9
Staunton-Waynesboro	43.9	2.7	6.0	0.2	0.5
Virginia Beach-Norfolk-Newport News	753.9	30.5	4.0	5.0	0.7
Washington-Arlington-Alexandria	611.2	17.7	2.9	2.1	0.4
Winchester	14.0	0.6	4.1	0.0	0.0
Balance of State	97.4	<u>4.6</u>	<u>4.8</u>	<u>1.2</u>	<u>1.2</u>
Total	\$2,430.5	\$94.0	3.9%	\$15.3	0.6%

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

#### Data on Homeownership Bonds Mortgage Loans

The outstanding balance, delinquency and foreclosure statistics for Homeownership Bonds Mortgage Loans have been as set forth below. Such statistics on the Homeownership Bonds Mortgage Loans do not include single family mortgage loans (i) financed under the Commonwealth Mortgage Bonds Resolution, (ii) financed through the issuance of Ginnie Mae and Fannie Mae securities sold by the Authority to third parties (see "Ginnie Mae Financing" and "Fannie Mae Financing" in the body of this Official Statement), or (iii) financed by the General Fund, including single family mortgage loans financed through the issuance of Ginnie Mae securities held in the General Fund (see "General Fund and Other Net Assets" in the body of this Official Statement). All loans balances are expressed in millions.

Acof	Outstanding Balance of	Outstanding Balance of Delinquent*	Percentage of Single Family	Outstanding Balance of Single Family	Percentage of Single Family
As of June 30	Single Family Mortgage Loans	Single Family <u>Mortgage Loans</u>	Mortgage Loans Delinguent*	Mortgage Loans in Foreclosure	Mortgage Loans in Foreclosure
2010	\$236.7	\$0.3	0.1%	\$0.0	0.0%
2011	517.4	7.9	1.5	1.0	0.2
2012	716.6	21.5	3.0	3.4	0.5
2013	467.6	33.0	7.0	7.5	1.6
2014	429.1	23.6	5.5	8.7	2.0
2015	383.7	26.3	6.9	7.5	1.9
2016	335.0	25.1	7.5	6.6	2.0
2017	289.9	18.1	6.2	5.4	1.9
2018	259.2	17.1	6.6	3.3	1.3

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

As of June 30, 2018 the Authority held title to one single family property which was financed by Homeownership Bonds Mortgage Loans and had been foreclosed upon, but not yet sold. The principal balance of the respective mortgage loan that financed such property was approximately \$175,000 as of the date of foreclosure.

The following six charts show the distribution of Homeownership Bonds Mortgage Loans in different ways. All six charts are as of June 30, 2018, and loan balances are in millions of dollars. Certain amounts may not sum to the total due to rounding.

The Authority has not financed any Home Stride Second Mortgage Loans, Step Rate Mortgage Loans, or Interest Only Mortgage Loans under the Homeownership Mortgage Bonds Resolution due to the suspension by the Authority of the financing of such loans as described above; therefore, such loans are not included in any of the charts below for the Homeownership Bonds Mortgage Loans. None of the Homeownership Bonds Mortgage Loans refinance single family homes or finance costs of rehabilitation and improvements in conjunction with the financing of the acquisition or the refinancing of the single family home. None of the Homeownership Bonds Mortgage Loans are Non-Level Payment Mortgage Loans.

The following chart shows the distribution of the Homeownership Bonds Mortgage Loans by lien status and by program status.

Type of Single Family Mortgage Loan	Program Status	Outstanding Balance of Single Family <u>Mortgage Loans</u>	<u>Percentage</u>
First Mortgage Loans			
Insured Mortgage Loans	Active	\$215.9	83.3%
Self-Insured Mortgage Loans*	Suspended – April 1, 2008 <sup>1</sup>	33.4	<u>12.9</u>
Subtotal	/	$2\overline{49.3}$	96.2%
Second Mortgage Loans (all Self-Insured)			
FHA Plus Second Mortgage Loans <sup>2</sup>	Active	9.4	3.6
Homebuyer Tax Credit Plus Mortgage Loans <sup>2</sup>	Suspended – September 30, 2010 <sup>2</sup>	0.5	$\frac{0.2}{3.8}$
Subtotal		<u>9.8</u>	<u>3.8</u>
Total Single Family Mortgage Loans		\$259.2	100.0%
* Does not include Second Mortgage Loans.			

The distribution of the outstanding balances of Homeownership Bonds Mortgage Loans in the above chart is further shown by year of origination in the below chart.

## Type of Single Family Mortgage Loan

First Mortgage Loans Insured Mortgage Loans Self-Insured Mortgage Loans <sup>*1</sup> Subtotal	2011 and <u>earlier</u> \$182.3 <u>17.3</u> 200.1	$\frac{2012^{**}}{\$33.1}$ $\frac{16.1}{49.3}$	<u>Total</u> \$215.9 <u>33.4</u> 249.3
Second Mortgage Loans (all Self-Insured) FHA Plus Second Mortgage Loans <sup>2</sup> Homebuyer Tax Credit Plus Mortgage Loans <sup>2</sup> Subtotal Total Single Family Mortgage Loans	7.7 <u>0.5</u> <u>8.2</u> \$208.2	1.7 <u>1.3</u> \$51.0	9.4 <u>0.5</u> <u>9.8</u> \$259.2

\* Does not include Second Mortgage Loans.

\*\* No Homeownership Bonds Mortgage Loans have been funded since 2012.

The following chart shows the distribution of Homeownership Bonds Mortgage Loans by types of mortgage insurance.

	Percentage of Outstanding <u>Balance</u>	Outstanding Balance of Single Family Mortgage <u>Loans</u>	Outstanding Balance of Delinquent* Single Family Mortgage <u>Loans</u>	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans in <u>Foreclosure</u>	Percentage of Single Family Mortgage Loans in <u>Foreclosure</u>
Securitized by Ginnie Mae	0.0%	\$0.0	\$0.0	0.0%	\$0.0	0.0%
FHA	74.7%	193.5	14.5	7.5%	\$3.2	1.6%
VA	1.7%	4.4	0.2	5.6	0.0	0.0
RD	4.0%	<u>10.3</u>	0.8	7.5	0.1	<u>1.4</u>
Subtotal Government Insurance	80.3%	208.2	$1\overline{5.6}$	7.5	3.3	1.6
MGIC Mortgage Insurance Co.	1.2%	3.1	0.0	0.0	0.0	0.0
Republic Mortgage Insurance Co.	0.0%	0.0	0.0	0.0	0.0	0.0
Genworth Mortgage Insurance	0.1%	0.1	0.0	0.0	0.0	0.0
PMI Mortgage Insurance Co.	0.0%	0.0	0.0	0.0	0.0	0.0
AIG United Guaranty	1.1%	2.7	0.0	0.0	0.0	0.0
Triad Guaranty Insurance Corp.	0.0%	0.0	0.0	0.0	0.0	0.0
Radian Mortgage Insurance	0.7%	1.8	0.0	0.0	0.0	0.0
Other	0.7%	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Subtotal Private Mortgage Insurance	3.0%	7.7	0.0	0.0	0.0	0.0
Self-Insured <sup>1</sup>	<u>16.7%</u>	43.3	<u>1.5</u>	<u>3.6</u>	<u>0.0</u>	<u>0.0</u>
Total Mortgage Loans	100.0%	\$259.2	\$17.1	6.6%	\$3.3	1.3%

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

<sup>1</sup> The Authority has suspended the financing of Self-Insured Mortgage Loans, except that the Authority continues to having an initial loan to value ratio at or below 80% and down payment assistant loans.

Many providers of private mortgage insurance, including the providers set forth above, are experiencing financial difficulties and have had their credit ratings downgraded or placed on watch for a future downgrade. The Authority makes no representations about the financial condition of any of the private mortgage insurance companies or their ability to make full and timely payment to the Authority of claims on the mortgage loans on which the Authority may experience losses. Pursuant to changes to the Authority's regulations, the Authority may impose minimum ratings on the issuers of private mortgage insurance policies; however, no assurance can be given whether the Authority will commence requiring such ratings.

The following chart shows the distribution and the delinquency and foreclosure status of Homeownership Bonds Mortgage Loans by calendar year of origination.

Year of <u>Origination</u> <u>All Loans</u>	Outstanding Balance of Single Family <u>Mortgage Loans</u>	Percentage of Outstanding <u>Balance</u>	Outstanding Balance of Delinquent* Single Family <u>Mortgage Loans</u>	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans <u>in Foreclosure</u>	Percentage of Single Family Mortgage Loans <u>in Foreclosure</u>
2011 and earlier	\$208.2	80.3%	\$15.1	7.2%	\$3.1	1.5%
2012**	51.0	<u>19.7</u>	<u>2.0</u>	<u>4.0</u>	<u>0.2</u>	$\underline{0.4}$
Total	\$259.2	100.0%	\$17.1	6.6%	\$3.3	1.3%
Self-Insured <sup>1</sup> Only	tor r		<b>#1 1</b>	4.90/	¢0.0	0.0%
2011 and earlier	\$25.5	58.8%	\$1.1	4.2%	\$0.0	0.0%
2012**	<u>17.8</u>	41.2	0.5	2.7	<u>0.0</u>	<u>0.0</u>
Total	\$43.3	100.0%	\$1.5	3.6%	\$0.0	0.0%

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

\*\* No Homeownership Bonds Mortgage Loans have been funded since 2012.

The following chart shows the distribution of outstanding balances of Homeownership Bonds Mortgage Loans by credit score and mortgage insurer or guarantor.

Credit Score as of Approximately <u>June 1, 2018</u>	B FH Sin	itstanding alance of IA Insured gle Family tgage Loans	Ba VA Sing	tstanding lance of Insured gle Family gage Loans	Ba RI Sing	tstanding alance of ) Insured gle Family gage Loans	Ba PMI Sing	standing lance of I Insured le Family gage Loans	Ba Sel Sing	tstanding alance of If Insured gle Family gage Loans	Ba Sin	tstanding alance of All gle Family gage Loans
300 through 539	\$	27.7	\$	0.2	\$	1.4	\$	0.2	\$	1.6	\$	31.1
540 through 579		18.5		0.3		0.8		0.3		1.3		21.2
580 through 619		22.1		0.5		0.8		0.2		0.8		24.5
620 through 659		25.3		1.0		1.2		0.2		2.3		29.9
660 through 699		25.9		0.3		1.1		0.6		3.5		31.4
700 through 739		20.9		0.3		1.0		0.9		3.3		26.4
740 through 779		26.1		0.7		1.6		1.3		6.5		36.2
780 through 850		26.3		1.1		2.4		4.0		14.1		47.8
Not available*		<u>0.6</u>		Ξ		<u>0.1</u>		=		<u>10.0</u>		<u>10.7</u>
Total	\$	193.5	\$	4.4	\$	10.3	\$	7.7	\$	43.3	\$	259.2

\* Current credit score not available.

The following chart shows, for each Metropolitan Statistical Area ("MSA") of the Commonwealth, the outstanding balances and delinquency and foreclosure status of Homeownership Bonds Mortgage Loans.

Metropolitan <u>Statistical Area</u>	Outstanding Balance of Single Family <u>Mortgage Loans</u>	Outstanding Balance of Delinquent* Single Family <u>Mortgage Loans</u>	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans <u>in Foreclosure</u>	Percentage of Single Family Mortgage Loans <u>in Foreclosure</u>
Big Stone Gap Blacksburg	\$ 0.4	\$ 0.0	0.0%	\$0.0	0.0%
Christiansburg-Radford	1.6	0.1	4.8	0.1	4.4
Bluefield	0.4	0.0	0.0	0.0	0.0
Charlottesville	3.0	0.6	20.7	0.0	0.0
Danville	2.2	0.0	0.0	0.0	0.0
Harrisonburg	3.5	0.4	11.8	0.0	0.0
Kingsport-Bristol-Bristol	1.4	0.0	0.0	0.0	0.0
Lynchburg	5.1	0.2	4.6	0.2	3.2
Martinsville	0.5	0.1	19.8	0.0	0.0
Richmond	63.8	4.7	7.4	1.1	1.7
Roanoke	10.1	0.5	4.7	0.2	1.5
Staunton-Waynesboro	3.3	0.2	6.4	0.0	0.0
Virginia Beach-Norfolk- Newport News	92.5	6.5	7.0	1.0	1.1
Washington-Arlington- Alexandria	62.4	3.5	5.6	0.7	1.2
Winchester	1.0	0.1	14.5	0.0	0.0
Balance of State	<u>8.0</u>	0.2	<u>2.0</u>	0.1	<u>1.7</u>
Total	\$259.2	\$17.1	6.6%	\$3.3	1.3%

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

## Data on Securitized Single Family Mortgage Loans Sold to Investors or Held in the Authority's General Fund

The outstanding balance, delinquency and foreclosure statistics for securitized single family mortgage loans sold to investors or held in the General Fund have been as set forth below. All loan balances are expressed in millions. For additional information, see "Ginnie Mae Financing" and "Fannie Mae Financing" in "The Single Family Programs."

As of <u>June 30</u> 2010	Outstanding Balance of Single Family <u>Mortgage Loans</u> \$171.2	Outstanding Balance of Delinquent* Single Family <u>Mortgage Loans</u> \$ 4.4	Percentage of Single Family Mortgage Loans <u>Delinquent</u> * 2.6%	Outstanding Balance of Single Family Mortgage Loans <u>in Foreclosure</u> \$ 0.2	Percentage of Single Family Mortgage Loans <u>in Foreclosure</u> 0.1%
2011	245.0	9.7	4.0	2.2	0.9
2012	270.5	12.9	4.8	2.1	0.8
2013	792.2	15.5	2.0	3.3	0.4
2014	912.7	21.5	2.4	2.7	0.3
2015	1,366.0	28.4	2.1	2.7	0.2
2016	2,073.5	40.6	2.0	3.5	0.2
2017	3,350.5	54.4	1.6	1.6	0.0
2018	4,431.3	71.9	1.6	2.4	0.1

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

The following six charts show the distribution of securitized single family mortgage loans sold to investors or held in the General Fund in different ways. All six charts are as of June 30, 2018, and loan balances are in millions of dollars. Certain amounts may not sum to the total due to rounding.

The following chart shows the distribution of the securitized single family mortgage loans sold to investors or held in the General Fund by lien status and by program status.

		Outstanding Balance of Single Family	
<u>Type of Single Family Mortgage Loan</u>	<u>Program Status</u>	Mortgage Loans	Percentage
First Mortgage Loans			
Insured Mortgage Loans	Active	\$3,209.7	72.4%
Self-Insured Mortgage Loans*	Suspended – April 1, 2008 <sup>1</sup>	122.5	27.6
Total Single Family Mortgage Loans		\$4,431.3	100.0%

\* Includes single family mortgage loans that refinanced single family homes. Also, includes the portions of single family mortgage loans that financed costs of rehabilitation and improvements in conjunction with the financing of the acquisition or the refinancing of the single family home. Does not include Second Mortgage Loans.

The distribution of the outstanding balances of securitized single family mortgage loans sold to investors or held in the Authority's General Fund in the above chart is further shown by year of origination in the below chart.

Type of Single Family Mortgage Loan	Calendar Year of Origination								
	Through	۱							
	2011	2012	2013	2014	2015	2016	2017	2018	Total
First Mortgage Loans									
Insured Mortgage Loans	\$262.8	\$191.9	\$228.5	\$154.6	\$404.1	\$861.9	\$870.9	\$235.7	\$3,209.7
Self-Insured Mortgage Loans*1		17	54.4	67.1	114.4	404.8	450.6	131.4	1,221.5

Total Single Family Mortgage Loans \$262.8 \$208.8 \$282.8 \$221.6 \$518.5 \$1,266.6 \$1,321.5 \$348.5 \$4,431.3

\* Includes single family mortgage loans that refinanced single family homes. Also, includes the portions of single family mortgage loans that financed costs of rehabilitation and improvements in conjunction with the financing of the acquisition or the refinancing of the single family home. Does not include Second Mortgage Loans.

The following chart shows the distribution of securitized single family mortgage loans sold to investors or held in the General Fund by types of mortgage insurance.

	Percentage of Outstanding <u>Balance</u>	Outstanding Balance of Single Family Mortgage <u>Loans</u>	Outstanding Balance of Delinquent* Single Family Mortgage <u>Loans</u>	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans in Foreclosure	Percentage of Single Family Mortgage Loans in Foreclosure
FHA	64.2%	\$2,845.8	\$65.2	2.3%	\$2.4	0.1%
VA	2.1	94.8	0.7	0.7	0.0	0.0
RD	<u>3.1</u>	138.2	2.7	<u>1.9</u>	<u>0.0</u>	<u>0.0</u>
Subtotal Government Insurance	69.5%	3,078.9	68.6	2.2%	2.4	0.1%
MCIC Mortgage Insurance Co	0.4	18.1	0.0	0.0	0.0	0.0
MGIC Mortgage Insurance Co. Republic Mortgage Insurance Co.	0.4	0.0	0.0	0.0	0.0	0.0
	0.0	6.9	0.0	0.0	0.0	0.0
Genworth Mortgage Insurance			0.0			
PMI Mortgage Insurance Co.	0.0	0.0 4.1		0.0	0.0	0.0
AIG United Guaranty	0.1		0.0	0.0	0.0	0.0
Triad Guaranty Insurance Corp.	0.0	0.0	0.0	0.0	0.0	0.0
Radian Mortgage Insurance	0.6	26.8	0.0	0.0	0.0	0.0
Other	<u>1.7</u>	<u>75.0</u>	<u>0.2</u>	1.5	<u>0.0</u>	$\underline{0.0}$
Subtotal Private Mortgage Insurance	3.0	130.9	0.2	0.1	0.0	0.0
Self-Insured <sup>1</sup>	<u>27.6%</u>	<u>1,221.5</u>	<u>3.2</u>	<u>0.3%</u>	<u>0.0</u>	<u>0.0%</u>
Total Mortgage Loans	100.0%	\$4,431.3	\$71.9	1.6%	\$2.4	0.1%

 $\ast~$  Two or more monthly payments delinquent (excluding loans in foreclosure).

<sup>1</sup> The Authority has suspended the financing of Self-Insured Mortgage Loans, except that the Authority continues to having an initial loan to value ratio at or below 80% and down payment assistant loans.

Year of <u>Origination</u> All Loans	Outstanding Balance of Single Family <u>Mortgage Loans</u>	Percentage of Outstanding <u>Balance</u>	Outstanding Balance of Delinquent* Single Family Mortgage Loans	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans <u>in Foreclosure</u>	Percentage of Single Family Mortgage Loans in Foreclosure
2011 and earlier	\$ 262.8	5.9%	\$ 7.1	2.7%	\$0.2	0.1%
2012	208.8	4.7	6.2	3.0	0.1	0.0
2013	282.8	6.4	6.6	2.3	0.1	0.1
2014	221.6	5.0	3.6	1.6	0.3	0.1
2015	518.5	11.7	11.2	2.2	0.5	0.1
2016	1,266.6	28.6	23.4	1.9	0.8	0.1
2017	1,321.5	29.8	13.9	1.1	0.4	0.0
2018	348.5	7.9	<u>0.0</u>	0.0	<u>0.0</u>	<u>0.0</u>
Total	\$4,431.3	100.0%	\$71.9	1.6%	\$2.4	0.1%
Self-Insured <sup>1</sup> Only						
2011 and earlier	\$ 0.0	0.0%	\$ 0.0	0.0%	\$0.0	0.0%
2012	17.0	1.4	0.0	0.0	0.0	0.0
2013	54.4	4.5	0.6	1.1	0.0	0.0
2014	67.1	5.5	0.5	0.8	0.0	0.0
2015	114.4	9.4	0.6	0.5	0.0	0.0
2016	404.8	33.1	0.7	0.2	0.0	0.0
2017	450.6	36.9	0.8	0.2	0.0	0.0
2018	<u>113.4</u>	<u>9.3</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Total	\$ 1,221.5	100.0%	\$3.2	0.3%	\$0.0	0.0%

The following chart shows the distribution and the delinquency and foreclosure status of securitized single family mortgage loans sold to investors or held in the General Fund by calendar year of origination.

\* Delinquent is two or more monthly payments delinquent (excluding loans in foreclosure).

The following chart shows the distribution of outstanding balances of securitized single family mortgage loans sold to investors or held in the General Fund by credit score and mortgage insurer or guarantor.

Credit Score as of Approximately <u>June 1, 2018</u>	Outstanding Balance of FHA Insured Single Family <u>Mortgage Loar</u>	Balance of I VA Insured Singl y Family	Outstanding Balance of e RD Insured Single Family <u>Mortgage Loans</u>	Outstanding Balance of PMI Insured <u>Mortgage Loans</u>	Outstanding Balance of Self Insured Single Family <u>Mortgage Loans</u>	Outstanding Balance of All Single Family <u>Mortgage Loans</u>
300 through 539	\$ 231.1	\$ 5.7	\$ 9.7	\$ 0.4	\$ 14.9	\$ 261.8
540 through 579	157.2	3.1	5.4	0.2	11.5	177.4
580 through 619	238	8.2	10.4	1.1	20.9	278.6
620 through 659	445.8	14.2	20.9	4.5	70.5	555.9
660 through 699	583.1	17.5	25.2	15.1	198.7	839.6
700 through 739	488.2	18.0	22.6	30.4	289.4	848.6
740 through 779	432.7	16.4	26.1	47.3	350.1	872.6
780 through 850	258.9	11.1	17.0	29.7	255.9	572.7
Not available*	<u>10.7</u>	<u>0.8</u>	<u>0.9</u>	<u>2.1</u>	<u>9.7</u>	<u>24.2</u>
Total	\$ 2,845.8	\$ 94.8	\$ 138.2	\$ 130.9	\$ 1,221.5	\$ 4,431.3

\* Current credit score not available.

The following chart shows, for each Metropolitan Statistical Area ("MSA") of the Commonwealth, the outstanding balances and delinquency and foreclosure status of securitized single family mortgage loans sold to investors or held in the General Fund.

Metropolitan <u>Statistical Area</u>	Outstanding Balance of Single Family <u>Mortgage Loans</u>	Outstanding Balance of Delinquent* Single Family <u>Mortgage Loans</u>	Percentage of Single Family Mortgage Loans <u>Delinquent</u> *	Outstanding Balance of Single Family Mortgage Loans <u>in Foreclosure</u>	Percentage of Single Family Mortgage Loans <u>in Foreclosure</u>
Big Stone Gap Blacksburg	\$5.5	\$0.2	3.0%	\$0.0	0.0%
Christiansburg-Radford	12.6	0.3	2.1	0.0	0.0
Bluefield	2.7	0.4	15.0	0.0	0.0
Charlottesville	39.2	0.7	1.8	0.2	0.5
Danville	10.4	0.3	3.3	0.0	0.0
Harrisonburg	36.1	0.8	2.1	0.0	0.0
Kingsport-Bristol-Bristol	5.6	0.2	4.4	0.0	0.0
Lynchburg	62.8	1.1	1.8	0.0	0.0
Martinsville	7.0	0.0	0.0	0.0	0.0
Richmond	1,158.1	17.9	1.5	0.6	0.1
Roanoke	78.1	1.3	1.7	0.0	0.0
Staunton-Waynesboro	49.0	0.7	1.3	0.1	0.2
Virginia Beach-Norfolk- Newport News	1,255.3	25.7	2.0	1.5	0.1
Washington-Arlington- Alexandria	1,559.4	19.5	1.3	0.0	0.0
Winchester	26.2	0.4	1.4	0.0	0.0
Balance of State	123.3	2.5	<u>2.0</u>	0.0	0.0
Total	\$4,431.3	\$71.9	1.6%	\$2.4	0.1%

\* Two or more monthly payments delinquent (excluding loans in foreclosure).

## ENDNOTES

- 1 The Authority has suspended the financing of Self-Insured First Mortgage Loans, except that the Authority continues to finance Self-Insured First Mortgage Loans having an initial loan to value ratio at or below 80% and Fannie Mae Mortgage Loans. In addition, from July 1, 2013 to September 30, 2013, the Authority offered the mortgagors of Interest Only Mortgage Loans new Self-Insured First Mortgage Loans that refinanced the principal balance of their Interest Only Mortgage Loans regardless of the loan to value ratio. See "Single Family Mortgage Loans Terms" in "The Single Family Programs" for a description of the terms and conditions of such program.
- 2 The Authority suspended originating Homebuyer Tax Credit Plus Mortgage Loans on September 30, 2010, except for such loans to certain qualified members of the military that the Authority continued to originate until January 31, 2011. The Authority suspended originating Home Stride Second Mortgage Loans on July 1, 2008 and FHA Plus Second Mortgage Loans on August 15, 2018.

## ADDITIONAL INFORMATION CONCERNING SINGLE FAMILY MORTGAGE INSURANCE POLICIES

## Federal Housing Administration Mortgage Insurance

The United States Department of Housing and Urban Development administers the FHA mortgage insurance programs. In order to receive payment of insurance benefits (other than certain partial claim payments) a mortgagee must normally acquire title to the property, either through foreclosure or conveyance, and convey such title to FHA. Generally, the mortgagee must obtain a deed in lieu of foreclosure or commence foreclosure proceedings within six months after a mortgagor's default, subject to extension if the mortgagee pursued certain loss mitigation actions referred to below. Upon recordation of the deed conveying the property to FHA, the mortgagee notifies FHA of the filing and assigns, without recourse or warranty, all claims which it has acquired in connection with the mortgage. A mortgagee may also receive payment of insurance benefits in certain circumstances not involving conveyance of the property to FHA, such as if a pre-foreclosure sale to a third party at a required minimum price is arranged in accordance with FHA regulations and procedures.

Under some FHA programs, FHA has the option at its discretion to pay insurance claims in cash or in debentures, while under others FHA will pay insurance claims in cash unless the mortgagee requests payment in debentures. The current FHA policy, subject to change at any time, is to make insurance payments on mortgages covering less than five dwelling units in cash with respect to all programs covering such units as to which it has discretion to determine the form of insurance payment. FHA debentures issued in satisfaction of FHA insurance claims bear interest at the debenture interest rate in effect under FHA regulations on the date of the mortgage insurance commitment or of the initial insurance endorsement of the mortgage, whichever rate is higher.

When entitlement to insurance benefits results from foreclosure (or other acquisition of possession) and conveyance to FHA, the insurance payment is computed as of the institution of the foreclosure proceeding (or acquisition of possession otherwise), which will occur no earlier than 60 days after the due date of a mortgage payment, and the mortgagee generally is not compensated for mortgage interest accrued and unpaid prior to that date. Under such circumstances, the amount of insurance benefits generally paid by FHA is equal to the unpaid principal amount of the mortgage loan, adjusted to reimburse the mortgagee for certain tax, insurance and similar payments made by it and to deduct certain amounts received or retained by the mortgagee after default, plus reimbursement not to exceed a specified percentage of the mortgagee's foreclosure costs or costs of acquiring the property (such percentage, which under current FHA policy is periodically determined based upon a mortgagee's loss mitigation performance, currently is two-thirds in the case of the Authority). Unless the mortgagee has not observed certain FHA regulations, an insurance payment to be made in cash itself bears interest from the date of default to the date of payment of the claim at an interest rate equal to the monthly average yield, for the month in which the default occurred, on United States Treasury securities adjusted to a constant maturity of 10 years.

When any property to be conveyed to FHA has been damaged by fire, earthquake, flood or tornado, or the property has suffered damage because of the mortgagee's failure to take required action, it is required that such property be repaired prior to such conveyance.

FHA requires that, absent the consent of the mortgagor, at least three full monthly installments be due and unpaid before the mortgagee may initiate any action leading to foreclosure of the mortgage. FHA also requires a reasonable effort to arrange a face-to-face conference with the mortgagor and requires that the mortgagee consider, and undertake where appropriate, specified loss mitigation actions to avoid foreclosure, including loan modifications in some circumstances (see "Loan Modifications" in "The Single Family Programs").

#### **Veterans Administration Mortgage Guaranty**

The Veterans Administration permits a veteran (or in certain instances the spouse of a veteran) to obtain a mortgage loan guaranty by the VA covering mortgage financing of the purchase of a one-to-four family dwelling unit. The program has no mortgage loan limits and requires no down payment from the purchaser.

The maximum VA guaranty on a loan is the lesser of (i) the veteran's available entitlement (a maximum of \$36,000, or if the original loan amount exceeds \$144,000, the "maximum guarantee amount" described below) or (ii) (1) 50% of the original loan amount if such amount does not exceed \$45,000, (2) \$22,500 if the original loan amount is between \$45,000 and \$56,250, (3) the lesser of \$36,000 or 40% of the original loan amount if such amount is between \$56,250 and \$144,000 or (4) the lesser of the "maximum guarantee amount" described below or 25% of the original loan amount if such amount is in excess of \$144,000. Such "maximum guaranty amount" generally is the dollar amount that is equal to 25 percent of the Freddie Mac conforming loan limit for a single family residence. (Pursuant to the Housing and Economic Recovery Act of 2008, the Veterans Benefit Improvement Act of 2008 and the Honoring America's Veterans and Caring for Camp Lejeune Families Act of 2012, the "maximum guaranty amount" for loans originated from July 30, 2008 through December 31, 2011 and from August 6, 2012 through December 31, 2014 is 25% of the greater of: (a) the Freddie Mac conforming loan limit, and (b) 125% of the area median price for a single family residence, but in no case to exceed 175% of the Freddie Mac conforming loan limit.) The liability on the guaranty is reduced or increased pro rata with any reduction or increase in the amount of the indebtedness, but in no event will the amount payable on the guaranty exceed the amount of the original guaranty. Notwithstanding the dollar and percentage limitations of the guaranty, a mortgage holder will ordinarily suffer a monetary loss only where the difference between the unsatisfied indebtedness and the

proceeds of a foreclosure sale of a mortgaged premises is greater than the original guaranty, as adjusted. The VA may, at its option and without regard to the guaranty, make full payment to a mortgagee of unsatisfied indebtedness on a mortgage upon its assignment to the VA. Under certain circumstances, a mortgagee is required to accept partial payments on a loan that is more than 30 days overdue, and the VA requires that the mortgagee consider, and undertake where appropriate, specified loss mitigation actions to avoid foreclosure, including loan modifications in some circumstances (see "Loan Modifications" in "The Single Family Programs").

Under the single family programs, a VA mortgage loan would be guaranteed in any amount which, together with the down payment by the mortgagor, will at least equal 25% of the lesser of the sales price or the appraised value of the single-family dwelling.

#### **Rural Development Mortgage Guarantee**

Rural Development (formerly known as the Farmers Home Administration and later as the Rural Economic and Community Development Service) permits a low or moderate income purchaser of a home in designated rural areas to obtain a mortgage loan guarantee from Rural Development. To qualify as a low or moderate income purchaser, a purchaser's income must not exceed the median income for the area in which the home is located. Loans may not exceed FHA 203(b)(2) loan limits. No down payment is required from the purchaser.

Under the Rural Development Guarantee Program, the mortgagee is entitled to payment of the guarantee only after (i) the property has been sold at foreclosure or otherwise sold to a third party in conformity with Rural Development requirements or (ii) six months have elapsed from the date the mortgagee acquired title to the property. Rural Development guarantees the first 35% of loss and 85% of any additional loss, not to exceed 90% of the loan amount. Loss is defined as (i) the outstanding principal balance and accrued interest of the mortgage loan as of the date of the loss claim settlement, plus reasonable liquidation costs, minus (ii) net proceeds, which are calculated based upon (A) a property's actual sale price, when the claim is made following sale to a third party, and (B) estimated market value, reduced by a credit for estimated holding costs, when no sale has been made within six months from the date the mortgagee acquired title to the property. A mortgagee seeking loss claim payment following sale of a property at foreclosure may be required to first pursue enforcement of any deficiency judgment obtained if there is a reasonable prospect of present recovery. A mortgagee that receives a loss claim payment based upon the estimated value of a property not sold within six months following acquisition may be required to pay Rural Development a proportionate share of future recovery if the property is later sold for more than the estimated value. Rural Development requires that, in the absence of the consent of the mortgagor, payment of the mortgage loan must be at least 90 days delinquent before the mortgagee may initiate foreclosure proceedings. The mortgagee must obtain prior Rural Development approval for any liquidation of the property other than by foreclosure or accepting a deed in lieu of foreclosure. Rural Development also requires that the mortgagee make a reasonable attempt to arrange an interview with the mortgagor before payment on the mortgage loan becomes 60 days delinquent, and requires that the mortgagee consider, and undertake where appropriate, specified loss mitigation actions to avoid foreclosure, including loan modifications in some circumstances with prior Rural Development approval (see "Loan Modifications" in "The Single Family Programs"). Rural Development does not accept assignment of property subject to its guarantee.

## **Private Mortgage Insurance**

Each private mortgage insurance policy with respect to a mortgage loan must contain provisions substantially as follows: (a) the mortgage insurer must pay a claim, including unpaid principal, accrued interest, the amounts equal to deferred interest in connection with mortgage loans with graduated payments schedules, if any, and expenses, within sixty days of presentation of the claim by the Authority; (b) when a claim for the outstanding principal amount, accrued interest and expenses is presented, the mortgage insurer must either (i) pay such claim in full and take title to the mortgaged property and arrange for its sale or (ii) pay the insured percentage of such claim and allow the Authority to retain title to the mortgaged property or (iii) settle a claim for actual losses where such losses are less than the insured percentage of the claim. (See "Single Family Mortgage Loan Insurance" in "The Single Family Programs" for a discussion of federal legislation affecting private mortgage insurance).

#### CERTAIN FEDERAL INCOME TAX MATTERS RELATING TO SINGLE FAMILY MORTAGE LOAN PROGRAMS

The Code substantially restricts the use of proceeds of tax-exempt bonds used to finance mortgage loans for single family housing or to refund such bonds. Under the Code, interest on bonds the proceeds of which are used to provide mortgage loans on owner-occupied housing is not excluded from gross income for federal income tax purposes unless the bonds are part of a "qualified mortgage issue." An issue of bonds constitutes a "qualified mortgage issue" if all of the following requirements are met: (i) all proceeds of the issue (exclusive of issuance costs and a reasonably required reserve) are to be used to finance owner-occupied residences, (ii) the mortgage loans financed with the issue and the mortgagors meet certain eligibility requirements, (iii) the yield that is earned by the issuer of the bonds from such mortgage loans and from certain non-mortgage investments that are allocable to the issue, including investments that are held as part of a debt service reserve fund, does not exceed specified limitations and (iv) certain other requirements are met relating to the issue itself and the availability of proceeds of the issue for financing housing located in federally designated targeted areas ("Targeted Areas") (as defined below). These requirements are more fully described below. The Authority has issued and is issuing Tax-Exempt Bonds and expects to issue additional Tax-Exempt Bonds which are or will be subject to these requirements ("Qualified Mortgage Bonds"). Interest on Taxable Bonds is includable in gross income for federal income tax purposes; therefore, Taxable Bonds are not subject to these requirements. However, some of the single family mortgage loans financed or to be financed by Taxable Bonds have been or are expected to be financed, in part, by certain Qualified Mortgage Bonds which are Tax-Exempt Bonds as defined and used in the text of this Official Statement.

# The following requirements apply to single family mortgage loans financed, in whole or in part, with the proceeds of Qualified Mortgage Bonds.

#### **Residence Requirements**

As required by the Code, all residences financed with Qualified Mortgage Bonds must be single family residences located within the Commonwealth, and both the Authority and the mortgagor must reasonably expect that the residence will become the mortgagor's principal residence within a reasonable time after the single family mortgage loan is executed or assumed. These requirements can normally be met by having each mortgagor execute an affidavit stating that the residence is within the Commonwealth and that the mortgagor intends to make the residence his principal residence within such reasonable time period, normally sixty days. The Authority has covenanted to require such an affidavit.

#### **Absence of Prior Home Ownership**

Except in the case of (i) a mortgagor acquiring a residence in a Targeted Area, or (ii) a mortgagor who is a qualified veteran the Code requires that 95% of net proceeds of the Qualified Mortgage Bond issue must be loaned to mortgagors who have had no present ownership interest in a principal residence within the three years preceding the date on which the single family mortgage loan is executed. The Code permits the Authority to rely on an affidavit of a mortgagor to the effect that such requirement has been satisfied and an examination of federal income tax returns for three years evidencing compliance with such requirement. In lieu of such tax returns, a mortgagor may provide a letter from the Internal Revenue Service to the effect that he or she filed Forms 1040A or 1040EZ for such three year period. The Authority has covenanted that it will procure and diligently examine each such affidavit and accompanying tax returns, when required.

## **Purchase Price Limitations**

The Code requires that the purchase price of each residence being financed with the proceeds of Qualified Mortgage Bonds not exceed 90% (110% in the case of Targeted Areas) of the applicable average area purchase price. The Authority has adopted purchase price limitations which are not in excess of 90% (110% in the case of Targeted Areas) of the current "safe harbor average area purchase prices" published by the U.S. Treasury which may be relied upon for purposes of compliance with the Code. The Authority may adopt different purchase price limitations in the future in accordance with the Code.

#### **Income Requirements**

The Code requires that all of the single family mortgage loans made with the proceeds of certain Qualified Mortgage Bonds be provided to borrowers whose annual gross income does not exceed 115% (100% for households of fewer than three persons) of the applicable median family income. An exception is provided for loans made with respect to Targeted Area residences for which the Code requires two-thirds of such loans be provided to borrowers whose annual gross income does not exceed 140% (120% for households of fewer than three persons) of applicable median family income and one-third of such loans may be made without regard to any income limitation. The Authority has covenanted to verify compliance with these requirements by requiring each borrower to certify as to the amount of his or her annual gross income.

## **Targeted Areas**

In order to comply with the Code, the Authority must, for at least one year after the date on which lendable proceeds of the Qualified Mortgage Bonds are first available for financing of single family mortgage loans, make available for single family mortgage loans in so-called Targeted Areas within the Commonwealth an amount equal to the lesser of 20% of the proceeds of such Bonds (other than any refunding bonds as to which the original refunded bonds were issued after 1980) which are devoted to providing owner financing or 40% of the average annual aggregate principal amount of mortgages executed in the preceding three years for single family owner-occupied residences in Targeted Areas within the Commonwealth. The Authority's program includes sending periodic program announcements to Originating Agents and not-for-profit service providers serving the Targeted Areas advising them of the availability of such proceeds and including maps of the Targeted Areas in their region. The Authority's efforts to place single family mortgage loans in Targeted Areas includes advertising in pamphlets, brochures and handouts concerning the Program that mortgage funds are available for such areas. The Targeted Areas in which the Authority is to make the mortgage funds available include those census tracts in the Commonwealth in which 70% or more of the families have an income which is 80% or less of the statewide median family income based on the most recent "safe harbor" statistics published by the U.S. Treasury. Targeted Areas also include areas of chronic economic distress designated by the Commonwealth and approved by the Secretaries of Housing and Urban Development and the Treasury under criteria specified in the Code.

## **Other Single Family Mortgage Loan Eligibility Requirements**

The Code does not allow proceeds of Qualified Mortgage Bonds to be used to acquire existing mortgage loans (thereby requiring the Authority to apply such proceeds only to newly-originated mortgage loans) or to replace existing mortgage loans (thereby precluding refinancings of mortgage loans). This requirement does not prohibit the Authority from acquiring or replacing construction loans, bridge loans or other similar temporary initial financing. The Purchase Agreements incorporate these restrictions.

The Code requires that each mortgage loan financed with the proceeds of Qualified Mortgage Bonds may only be assumed if the requirements relating to principal residence, three year lack of prior ownership, income requirements and acquisition cost limitations are met with respect to the assumption. The determinations as to compliance with these requirements are to be made as of the date on which the mortgage loan is being assumed. Accordingly, the Authority must make the required statistical study or otherwise determine (e.g., by reliance on "safe harbor" statistics published by the U.S. Treasury) the relevant average area purchase prices for each statistical area within the Commonwealth on an annual basis, and must assure compliance with the other applicable requirements of the Code as long as a series of bonds is outstanding. The Authority has so covenanted in the Commonwealth Mortgage Bonds Resolution and the Homeownership Bonds Resolution and has required in the single family mortgage loan documents that no single family mortgage loan may be assumed unless the applicable requirements of the Code are satisfied.

#### Limitation on Mortgage Yield

Under the Code, the yield on single family mortgage loans or portion thereof financed by Qualified Mortgage Bonds may not exceed one and one-eighth percentage points over the yield on the related bonds.

#### Recapture

The Code provides for an increase in the federal income tax of certain mortgagors upon sale of their homes (the "Recapture Provision"). Under the Recapture Provision, an amount determined to be subsidy provided to the mortgagors by Qualified Mortgage Bond financing (but not in excess of 50 percent of the gain) is recaptured on disposition of the home. The recapture amount increases over the period of ownership, with full recapture occurring if the house is sold between four and five full years after the closing of the mortgage loan. The recapture amount declines ratably to zero with respect to sales between five and nine full years after the closing of the mortgage loan. An exception excludes from recapture part of all of the subsidy in the case of assisted individuals whose incomes are less than prescribed amounts at the time of the disposition. The Code requires that the issuer of Qualified Mortgage Bonds provide at settlement of each mortgage loan a written statement informing the mortgagor of the Recapture Provision and, within 90 days thereafter, a written statement specifying certain information needed by the mortgagor to compute the recapture amount. The Authority has included in its program documentation requirements that such information be provided in the time and manner required by the Code.

The following requirements apply only with respect to Qualified Mortgage Bonds, except as otherwise noted; accordingly, these requirements do not apply to Taxable Bonds.

#### **Other Requirements**

For Qualified Mortgage Bonds, the Code requires the Authority to pay to the U.S. Treasury certain amounts earned on investments, which amounts must be computed in accordance with the applicable provisions of the Code. The Authority has covenanted to establish accounting procedures to determine the amount of such excess investment earnings. Such amount, if any, is not subject to the pledge or lien of the Commonwealth Mortgage Bonds Resolution and Homeownership Bonds Resolution. This requirement also applies to certain Tax-Exempt Non-AMT Bonds that are not otherwise subject to the requirements referenced in the first paragraph of this Appendix D.

The Code provides limits on the maximum amount of certain tax-exempt bonds (including Qualified Mortgage Bonds) which may be issued in any state in each calendar year.

The Code requires retirement or redemption of Qualified Mortgage Bonds (other than certain refunding bonds) from unexpended proceeds required to be used to make mortgage loans which have not been used within 42 months from the date of issuance of the bonds, except for a \$250,000 de minimis amount.

The Code permits repayments (including prepayments) of principal of mortgage loans financed with the proceeds of Qualified Mortgage Bonds to be used to make additional mortgage loans only for 10 years from the date of issuance of the bonds, after which date such amounts must be used to retire or redeem bonds (except for a \$250,000 de minimis amount) (the "10-Year Rule"). In the case of refunded bonds, the 10 year period is measured from the date of issuance of the original refunded bonds. As a result, the Authority may be required by the Code to retire or redeem Qualified Mortgage Bonds from repayments (including prepayments) of principal of single family mortgage loans financed with proceeds allocable to the Qualified Mortgage Bonds.

## **Good Faith Effort**

An issue of Qualified Mortgage Bonds which fails to meet the mortgage eligibility requirements will be treated as meeting all such requirements if:

(i) the issuer in good faith attempted to meet such requirements before the mortgages were executed;

(ii) 95% of the proceeds devoted to owner-financing were devoted to residences with respect to which (at the time the mortgages were executed) all such requirements were met; and

(iii) any failure to meet such requirements is corrected within a reasonable period after such failure is first discovered.

The good faith requirement described in (i) will be satisfied by the Authority's establishing reasonable procedures, including reasonable investigations, to ensure compliance with the requirements under the Code. The 95% requirement referred to in clause (ii) above will be considered to have been satisfied by the Authority's procuring and examining affidavits evidencing compliance from the mortgagors and sellers of residences and income tax returns filed by the mortgagors with the Internal Revenue Service for the preceding three years (or statements in the mortgagors' affidavits that one or more of such returns were not required to have been filed or letters from the IRS that Forms 1040A or 1040EZ were filed for such period). Calling the non-qualifying mortgage or replacing it with a qualifying mortgage will constitute the correction of such failure under clause (iii) above.

The failure to meet the arbitrage and other issue-related requirements will not affect the tax-exemption of an issue of Qualified Mortgage Bonds under the Code and the applicable regulations if:

(i) the issuer in good faith attempted to meet all such requirements; and

(ii) any failure to meet such requirements was due to inadvertent error after taking reasonable steps to comply with such requirements.

## Monitoring for Compliance with the Code

Under the procedures which the Authority has established to comply with the Code, Originating Lenders will be responsible for reviewing each single family mortgage loan application and the accompanying documentation, including the affidavits and federal tax returns described above, for compliance with the requirements of the Code. Normal and appropriate measures are required to be undertaken to verify the information given, either independently or concurrently with credit reviews, when applicable. All documentation is to be cross-checked to assure that the information presented is complete and consistent.

Originating Lenders are required to represent as to each single family mortgage loan that, among other things, (1) the single family mortgage loan is in compliance with the Authority's processing guide setting forth the procedures and requirements with respect to the processing of single family mortgage loan, (2) the lender has reviewed the mortgagor's application, the affidavits described above, and the mortgagor's federal income tax returns for compliance with the provisions of the Code, and (3) the single family mortgage loan has been closed in accordance with the processing guide.

Prior to financing such single family mortgage loan, the Authority reviews the documents submitted to the Authority, including the mortgagor's application, the affidavits described above and the mortgagor's federal income tax returns, for compliance with the requirements of the Code. The Authority has delegated to certain of its Originating Lenders the review described in the preceding sentence and the Authority also performs such review subsequent to financing each single family mortgage loan originated by such Originating Lender.

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## DEVELOPMENTS AND AUTHORITY PROPERTY FINANCED IN THE RENTAL HOUSING BONDS

# Information as of June 30, 2018

Development (7)	Location	Original Mortgage Loan <u>Amount (1)</u>	Current Mortgage Loan <u>Amount (9)</u>	<u>Program (8)(10)</u>	Type of <u>Occupancy</u>	Total <u>Units</u>	Occupancy <u>Rate (5)</u>	Construction <u>Complete</u>
C	Developments with Mortgage	Loans Funded by, or	r Scheduled to be F	unded By, the Currently	/ Outstanding Bond	ds		
Developments that have had final closi	ing (permanent loans)							
1 West Jackson Street	Richmond City	\$4,275,000	\$3,956,692	MUMI (2)	General	54	98%	100%
1011 Hull Street	Richmond City	\$1,000,000	\$844,105	MUMI (2)	General	10	90%	100%
10403 Layton Hall Drive	Fairfax City	\$415,000	\$343,602	Conventional	Supportive Hsg	4	100%	100%
10452 Armstrong Street	Fairfax City	\$121,000	\$103,635	Conventional	Supportive Hsg	4	100%	100%
106 Sixth Street	Pulaski County	\$150,000	\$113,049	Conventional	General	5	n/a	100%
1131 North Kensington Street	Arlington County	\$710,000	\$432,737	Conventional	Supportive Hsg	8	100%	100%
115 Berkshire Place	Lynchburg City	\$68,000	\$49,983	Conventional	Supportive Hsg	1	n/a	100%
1229 Hull Street	Richmond City	\$1,000,000	\$952,086	MUMI (2)	General	10	90%	100%
1245 36th Street	Newport News City	\$94,000	\$80,707	Conventional	Supportive Hsg	1	n/a	100%
1314 West Johnson Street	Staunton City	\$950,000	\$776,351	MUMI (2)	Supportive Hsg	10	n/a	100%
1504 Waterside Drive	Chesapeake City	\$470,000	\$408,288	Conventional	Supportive Hsg	1	n/a	100%
1519-1525 North 22nd Street	Richmond City	\$496,000	\$448,647	Conventional	General	4	100%	100%
1705 East Main Street	Richmond City	\$465,000	\$324,268	MUMI (2)	General	4	n/a	100%
1906 Charles Street	Fredericksburg City	\$105,000	\$49,710	Conventional	Supportive Hsg	1	100%	100%
1907 Charles Street	Fredericksburg City	\$335,000	\$287,240	Conventional	Supportive Hsg	2	100%	100%
1933 McCulloch Road	Hampton City	\$317,000	\$263,043	Conventional	Supportive Hsg	8	n/a	100%
2000 Riverside	Richmond City	\$12,750,000	\$9,965,127	Conventional	General	220	98%	100%
2001 East Broad Street	Richmond City	\$8,150,000	\$7,614,949	MUMI (2)	General	75	99%	100%
217 Paladin Drive	Virginia Beach City	\$184,500	\$144,749	Conventional	Supportive Hsg	4	n/a	100%
2208 Jolly Pond	James City County	\$485,000	\$421,661	Conventional	Supportive Hsg	6	n/a	100%
225 Baugh Lane	Washington County	\$365,000	\$305,744	Conventional	General	7	86%	100%
2323 Arden Street	Fairfax County	\$750,000	\$604,863	Conventional	Supportive Hsg	6	100%	100%
2329 Old Trail Drive	Fairfax County	\$152,000	\$19,139	Conventional	Supportive Hsg	5	100%	100%
2604 Charles Street	Fredericksburg City	\$264,500	\$151,968	Conventional	Supportive Hsg	2	100%	100%
3548 Barry Street	Virginia Beach City	\$177,000	\$138,115	Conventional	Supportive Hsg	4	n/a	100%
401 Campbell Lofts	Roanoke City	\$1,250,000	\$1,094,347	MUMI (2)	General	15	94%	100% 🎴
4108 Middle Ridge Road	Fairfax County	\$251,000	\$230,480	Conventional	Supportive Hsg	4	100%	100%
4620 Ardmore Lane	Virginia Beach City	\$285,000	\$246,858	Conventional	Supportive Hsg	2	n/a	100%
501 East Main Street	Richmond City	\$900,000	\$900,000	MUMI (2)	General	8	n/a	100%
5562 Neddleton Avenue	Prince William County	\$129,200	\$36,904	Conventional	Supportive Hsg	6	100%	100%
5612 Dunn Loring Court	Virginia Beach City	\$295,000	\$204,356	Conventional	Supportive Hsg	3	n/a	100%

APPENDIX E

6 Azalea Drive	Newport News City	\$110,000	\$90,469	Conventional	Supportive Hsg	1	n/a	100%
612 Notabene	Alexandria City	\$351,050	\$53,799	Conventional	Supportive Hsg	10	70%	100%
6301 Mockingbird Lane	Chesterfield County	\$200,000	\$160,597	Conventional	Supportive Hsg	4	100%	100%
6422 Centerville Road	James City County	\$484,000	\$411,926	Conventional	Supportive Hsg	1	n/a	100%
647 Stuart Street	Fredericksburg City	\$80,000	\$48,513	Conventional	Supportive Hsg	1	100%	100%
6515 Terry Drive	Fairfax County	\$480,000	\$395,698	Conventional	Supportive Hsg	8	n/a	100%
665 Bethune Drive	Virginia Beach City	\$198,900	\$156,046	Conventional	Supportive Hsg	4	n/a	100%
701 Saint James	Richmond City	\$3,250,000	\$2,919,366	Conventional	General	41	98%	100%
7031 Calamo Street	Fairfax County	\$264,000	\$149,303	Conventional	Supportive Hsg	4	n/a	100%
801 Main Street	Newport News City	\$1,960,000	\$1,929,961	Tax Credit	Elderly	44	98%	100%
802 Cynthianna Avenue	Charlottesville City	\$345,000	\$282,599	Conventional	General	6	n/a	100%
811 Campbell Avenue	Roanoke City	\$117,000	\$35,407	Conventional	General	3	n/a	100%
824 Madison Avenue	Roanoke City	\$120,000	\$41,644	Tax Credit	General	4	n/a	100%
908 Perry Street	Richmond City	\$4,300,000	\$4,071,683	Conventional	General	41	98%	100%
909 Perry Street	Richmond City	\$4,000,000	\$3,685,535	Conventional	General	44	98%	100%
9525 Pampas Drive	Chesterfield County	\$234,500	\$164,609	Conventional	Supportive Hsg	5	100%	100%
Abbington at Hampton Center	Hampton City	\$9,550,000	\$7,159,265	Conventional	General	176	98%	100%
Abbington at Northampton II	Hampton City	\$10,024,500	\$6,857,355	Conventional	General	146	94%	100%
Abbington at Northampton III	Hampton City	\$5,266,165	\$4,487,722	Conventional	General	120	95%	100%
Abby I	Fredericksburg City	\$450,000	\$278,921	Conventional	Supportive Hsg	6	100%	100%
Abby II	Fredericksburg City	\$605,000	\$406,063	Conventional	Supportive Hsg	8	100%	100%
AC Wilson Building	Radford City	\$875,000	\$836,783	MUMI (2)	General	10	n/a	100%
Acorn Grove	Chesapeake City	\$3,479,000	\$843,636	Tax Credit	General	107	96%	100%
Ada Park	Newport News City	\$1,950,000	\$1,941,944	Tax Credit	General	42	100%	100%
Addison at Crater Woods	Petersburg City	\$25,500,000	\$23,635,686	Conventional	General	234	96%	100%
Aden Park and Glenway Green	Richmond City	\$20,875,082	\$19,094,241	Conventional	General	538	95%	100%
Affordable Homes	Hampton City	\$270,000	\$260,292	Conventional	Supportive Hsg	2	100%	100%
Afton Gardens	Roanoke City	\$2,250,000	\$1,406,104	Tax Credit	General	108	95%	100%
Akers Rentals	Russell County	\$400,000	\$385,098	Conventional	General	9	100%	100%
Alexandria Station	Alexandria City	\$28,200,000	\$25,975,511	Tax Credit	General	290	99%	100%
Amherst Acres I	Amherst County	\$525,000	\$374,900	Conventional	General	8	n/a	100%
Amherst Acres II	Amherst County	\$300,000	\$214,228	Tax Credit	General	5	n/a	100%
Amherst Acres III	Amherst County	\$415,000	\$345,207	Tax Credit	General	10	n/a	100%
Angel Court	King George County	\$1,425,000	\$1,277,691	Tax Credit	General	24	92%	100%
Angelwood at Caroline	Caroline County	\$1,150,000	\$1,070,821	Tax Credit	General	26	73%	100%
Ann Wingfield Commons	Culpeper County	\$750,000	\$396,292	Tax Credit	General	33	100%	100%
Ansell Gardens	Portsmouth City	\$2,060,000	\$1,526,430	Tax Credit	General	78	96%	100%
Aquia Fifteen at Towne Center	Stafford County	\$31,000,000	\$30,581,239	Tax Credit	General	256	97%	100%
Arbelo and Longview	Alexandria City	\$8,250,000	\$7,803,953	Tax Credit	General	75	92%	100%
Arbor Glen	Chesapeake City	\$13,645,000	\$12,775,791	Tax Credit	General	240	99%	100%
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Arbors	Richmond City	\$4,179,916	\$3,953,895		Elderly	85	99%	100%
Argon	Richmond City	\$7,210,000	\$7,026,227	Conventional	General	66	98%	100%
Arlington Mill	Arlington County	\$8,870,000	\$8,400,446	Tax Credit	General	122	97%	100%
Armstrong Place	Lynchburg City	\$220,000	\$205,660	Tax Credit	Supportive Hsg	28	n/a	100%
Arna Valley View	Arlington County	\$8,420,000	\$7,833,962	Tax Credit	General	101	99%	100%
Ashland Woods	Hanover County	\$12,275,000	\$12,138,236	Tax Credit	General	150	96%	100%
Ashpone Tavern Village	Franklin County	\$640,000	\$495,299	Conventional	General	10	90%	100%
Ashton Hill (4)	Roanoke City	\$5,912,000	\$0	Conventional	General	0	0%	100%
Aspen Club	Fauquier County	\$6,100,000	\$4,985,563	Tax Credit	General	108	94%	100%
Aspen South	Fauquier County	\$7,875,897	\$5,805,564	Conventional	General	100	94%	100%
Aspen Village	Fauquier County	\$1,980,000	\$1,558,347	Tax Credit	General	30	90%	100%
Atlantic at Brook Run	Henrico County	\$7,000,000	\$6,617,224	Tax Credit	Elderly	120	100%	100%
Atlantic at Charter Colony	Chesterfield County	\$7,100,000	\$5,928,434	Tax Credit	Elderly	113	98%	100%
Atrium Lofts at Cold Storage	Richmond City	\$7,000,000	\$6,624,932	Conventional	General	72	92%	100%
Audubon Village I	Henrico County	\$14,350,000	\$14,188,497	Tax Credit	General	160	97%	100%
Audubon Village II	Henrico County	\$4,380,000	\$4,380,000	Tax Credit	General	54	96%	100%
Autumn Ridge	Roanoke City	\$683,000	\$474,213	Tax Credit	General	72	99%	100%
Autumnwood Heights	Charlotte County	\$1,105,000	\$995,093	Tax Credit, RD515	Elderly	40	95%	100%
Bacon Retirement Community	Richmond City	\$900,000	\$392,239	Tax Credit	Elderly	58	93%	100%
Bainbridge Alta Vista	Charlottesville City	\$875,000	\$622,142	Conventional	Supportive Hsg	11	64%	100%
Bainbridge Commons	Chesapeake City	\$6,325,000	\$6,125,924	Tax Credit, Section 8	General	92	100%	100%
Barrington	Prince William County	\$10,275,000	\$9,648,641	Conventional	General	124	98%	100%
Battleground	Smyth County	\$335,000	\$265,953	Tax Credit, RD515	General	24	100%	100%
Bay Creek	Hampton City	\$10,525,000	\$10,402,107	Tax Credit	General	184	91%	100%
Bayberry I	Virginia Beach City	\$950,000	\$716,365	Conventional	General	14	71%	100%
Bayberry II	Virginia Beach City	\$1,090,000	\$813,842	Conventional	General	14	86%	100%
Bayberry III	Virginia Beach City	\$881,000	\$639,875	Conventional	General	10	80%	100%
Bayberry IV	Virginia Beach City	\$788,000	\$653,239	Conventional	General	8	50%	100%
Bayberry V	Virginia Beach City	\$1,245,000	\$1,059,083	Conventional	General	10	60%	100%
Bayberry VI	Virginia Beach City	\$475,000	\$399,834	Conventional	General	6	67%	100%
Bayberry VII	Virginia Beach City	\$775,000	\$729,946	Conventional	General	8	50%	100%
Beach Park	Virginia Beach City	\$427,500	\$90,407	Conventional	Supportive Hsg	18	67%	100%
Beach Park West	Virginia Beach City	\$1,250,000	\$1,104,102	Conventional	Supportive Hsg	18	67%	100%
Beasley Square	Alexandria City	\$1,081,000	\$941,069	Conventional	Elderly	8	100%	100%
Beaverdam Creek	Hanover County	\$3,420,000	\$3,095,606	Tax Credit	General	120	99%	100%
Belle Hall	Portsmouth City	\$4,720,000	\$4,334,488	Tax Credit	General	120	98%	100%
Belle Meadows	Bristol City	\$780,000	\$654,826	Conventional	General	26	96%	100%
Belle Summit	Richmond City	\$1,910,000	\$1,831,675	Tax Credit	General	50	96%	100%
Bellefonte	Alexandria City	\$514,426	\$14,074	Section 8	Supportive Hsg	12	100%	100%
Belleview Seniors	Orange County	\$1,000,000	\$498,805	Tax Credit	Elderly	48	98%	100%

Belleville Harbour	Suffolk City	\$4,700,000	\$3,672,821	Tax Credit	General	120	100%	100%
Belleville Meadows	Suffolk City	\$3,700,000	\$3,700,000	Tax Credit, RD515	General	128	98%	100%
Belmont Hills	Chesterfield County	\$7,205,963	\$6,617,420	Conventional	General	120	100%	100%
Ben Franklin House	Fairfax County	\$700,000	\$610,463	Conventional	Supportive Hsg	6	100%	100%
Berkley Court	Franklin City	\$1,120,000	\$1,073,811	Tax Credit, RAD	General	75	93%	100%
Berkley South	Newport News City	\$4,485,753	\$2,588,673	Conventional	Elderly	190	99%	100%
Berkshire	Virginia Beach City	\$2,900,000	\$1,337,729	Conventional	General	106	100%	100%
Bettie S. Davis Village	Suffolk City	\$2,150,000	\$2,065,873	Tax Credit	Elderly	60	100%	100%
Beverly Park	Alexandria City	\$3,505,000	\$3,055,513	Tax Credit	General	33	94%	100%
Biznet Supervised	Virginia Beach City	\$138,500	\$118,913	Conventional	Supportive Hsg	2	n/a	100%
Biznet Village	Virginia Beach City	\$648,000	\$531,348	Conventional	Supportive Hsg	24	88%	100%
Blackstone Lofts	Nottoway County	\$1,550,000	\$1,397,077	Conventional	General	25	100%	100%
Blue Ridge Estates	Richmond City	\$5,580,000	\$4,722,104	Tax Credit, Section 8	General	182	99%	100%
Bluegrass	Pulaski County	\$600,000	\$362,450	Conventional	Elderly	40	98%	100%
Booker T. Washington Plaza	Richmond City	\$1,940,000	\$1,784,733	Tax Credit	Elderly	28	93%	100%
Boonesboro Group Home	Lynchburg City	\$350,000	\$308,543	Conventional	Supportive Hsg	4	n/a	100%
Bowe and Clay	Richmond City	\$660,000	\$579,756	Conventional	General	6	100%	100%
Bowler Retirement Community	Richmond City	\$1,000,000	\$392,882	Tax Credit	Elderly	62	92%	100%
Bradford Mews	Isle of Wight County	\$8,675,000	\$8,031,870	Tax Credit	General	120	98%	100%
Brandywine	Virginia Beach City	\$6,783,928	\$6,412,546	Conventional	General	172	100%	100%
Braywood Manor	Norfolk City	\$7,579,911	\$626,793	Section 8	Elderly	238	97%	100%
Breezy Point	Norfolk City	\$37,077,447	\$33,886,692	Conventional	General	640	90%	100%
Brentwood Forest	Norfolk City	\$2,497,000	\$1,414,155	Conventional	General	107	93%	100%
Brightwood Forest	Prince William County	\$6,145,000	\$3,049,807	Conventional	General	90	100%	100%
Broadwater II	Chesterfield County	\$5,350,000	\$4,045,812	Tax Credit	General	73	96%	100%
Brook Creek Crossings	Chesterfield County	\$3,857,000	\$3,648,156	Tax Credit	General	70	96%	100%
Brook Ridge I	Greensville County	\$2,200,000	\$1,735,398	Tax Credit	General	84	96%	100%
Brook Ridge II	Greensville County	\$1,150,000	\$774,829	Tax Credit	General	40	93%	100%
BrookeMeade	Montgomery County	\$625,000	\$528,170	Conventional	General	10	80%	100%
Brookside Square	Southampton County	\$393,000	\$238,872	Tax Credit, RD515	General	32	n/a	100%
Brunswick Commons	Brunswick County	\$660,000	\$591,378	Tax Credit, RD515	Elderly	24	100%	100%
Brunswick Village	Brunswick County	\$750,000	\$501,460	Tax Credit, RD515	General	48	98%	100%
Buchanan Gardens	Arlington County	\$7,690,000	\$7,179,143	Tax Credit	General	111	97%	100%
Buckingham Village III	Arlington County	\$6,800,000	\$6,340,857	Tax Credit	General	92	98%	100%
Buckingham Village Parcel B	Arlington County	\$4,500,000	\$4,260,982	Tax Credit	General	48	100%	100%
Buckman Colchester Housing	Fairfax County	\$432,000	\$385,648	Conventional	Supportive Hsg	7	n/a	100%
Buckman Colchester-Audubon	Fairfax County	\$73,000	\$65,167	Conventional	Supportive Hsg	3	n/a	100%
Buckman Colchester-San Leandro	Fairfax County	\$135,000	\$120,515	Conventional	Supportive Hsg	1	n/a	100%
Burnt Ordinary	James City County	\$1,250,000	\$971,843	Tax Credit, RD515	General	80	98%	100%
Burton Creek	Lynchburg City	\$300,000	\$2,076,215	Conventional	General	85	99%	100%

Bute Street Manor	Suffolk City	\$195,000	\$28.237	Conventional	General	6	n/a	100%
Calvert Manor	Arlington County	\$2,225,143	\$2,039,615	Tax Credit	General	23	96%	100%
Cambridge	Hampton City	\$32,367,000	\$28,151,132	Conventional	General	465	96%	100%
Cameron Commons	Arlington County	\$1,500,000	\$453,308	Conventional	General	16	94%	100%
Campostella at Clairmont I	Norfolk City	\$4,700,000	\$4,656,334	Tax Credit	General	84	100%	100%
Campostella at Clairmont II	Norfolk City	\$5,100,000	\$5,049,356	Tax Credit	General	68	99%	100%
Campostella Commons	Chesapeake City	\$3,200,000	\$3,195,337	Tax Credit	General	132	99%	100%
Cananche Creek	Norton City	\$570,000	\$488,920	Tax Credit, RD515	General	36	97%	100%
Cannery Row	Mecklenburg County	\$140,000	\$54,994	Tax Credit, RD515	General	9	100%	100%
Canterbury Commons	Waynesboro City	\$110,500	\$75,276	Conventional	Supportive Hsg	6	n/a	100%
Canterbury Commons I	Staunton City	\$225,000	\$159,578	Conventional	Supportive Hsg	6	n/a	100%
Canterbury Commons II	Staunton City	\$211,000	\$172,013	Conventional	Supportive Hsg	6	n/a	100%
Canterbury Crossing	Chesapeake City	\$195,000	\$109,101	Tax Credit	General	30	n/a	100%
Carlton Views I	Charlottesville City	\$2,000,000	\$1,963,425	Tax Credit	Supportive Hsg	54	98%	100%
Caroline Manor I	Caroline County	\$356,000	\$195,932	Tax Credit, RD515	General	24	100%	100%
Caroline Manor II	Caroline County	\$135,000	\$87,661	Tax Credit, RD515	General	17	100%	100%
Carousel Court	Fairfax County	\$8,680,000	\$7,691,542	Tax Credit	General	90	97%	100%
Carriage House	Petersburg City	\$1,600,000	\$1,749,705	Tax Credit	Elderly	118	99%	100%
Carriage Run	Emporia City	\$1,100,000	\$991,743	Tax Credit, RD515	Elderly	40	98%	100%
Carter Woods I	Henrico County	\$2,463,000	\$1,822,140	Tax Credit	Elderly	80	100%	100%
Carter Woods II	Henrico County	\$2,250,000	\$1,822,913	Tax Credit	Elderly	72	97%	100%
Cary West	Richmond City	\$1,650,000	\$1,577,512	Tax Credit	General	47	96%	100%
Cavalier Park/Four Seasons	Fairfax County	\$185,000	\$71,927	Conventional	General	3	100%	100%
Cedar Creek	Portsmouth City	\$3,686,251	\$3,229,392	Conventional	General	104	97%	100%
Cedar Creek I	Frederick County	\$400,000	\$384,341	Tax Credit, RD515	General	46	93%	100%
Cedar Crest II	Montgomery County	\$790,000	\$474,570	Tax Credit	General	24	n/a	100%
Cedar Crest III	Montgomery County	\$745,000	\$486,968	Tax Credit	General	28	96%	100%
Cedar Grove	Virginia Beach City	\$1,177,000	\$1,074,199	Tax Credit	Supportive Hsg	32	78%	100%
Cedar Street	Isle of Wight County	\$440,000	\$347,936	Tax Credit, RD515	General	24	96%	100%
Chantilly Mews	Fairfax County	\$1,500,000	\$1,045,216	Tax Credit	General	50	98%	100%
Charles Street Annex	Fredericksburg City	\$78,000	\$45,135	Conventional	Supportive Hsg	1	100%	100%
Charles Street Station II	Shenandoah County	\$2,125,000	\$1,302,007	Tax Credit	General	60	98%	100%
Checed Warwick	Newport News City	\$1,350,000	\$811,016	Tax Credit	Elderly	48	100%	100%
Chester Village	Chesterfield County	\$11,020,000	\$8,968,375	Tax Credit	Elderly	163	94%	100%
Chesterbrook Residences	Fairfax County	\$11,000,000	\$9,153,990	Conventional	Elderly	97	87%	100%
Chestnut Square	Newport News City	\$1,250,000	\$777,331	Tax Credit	General	40	98%	100%
Chickahominy Bluff	Hanover County	\$8,975,000	\$8,846,970	Tax Credit	General	120	97%	100%
Chuckatuck Square	Suffolk City	\$570,500	\$483,161	Tax Credit, RD515	General	42	90%	100%
Church Manor	Isle of Wight County	\$650,000	\$513,792	Tax Credit	General	50	98%	100%
Citywide Homes 2001	Virginia Beach City	\$1,032,000	\$657,934	Tax Credit	General	32	84%	100%

Cliffs Edge Lofts	Lynchburg City	\$4,100,000	\$3,738,839	MUMI (2)	General	52	100%	100%
Club Hill	Louisa County	\$1,350,000	\$1,007,923	Conventional	General	29	86%	100%
Cogbill Road Group Home	Chesterfield County	\$260,000	\$234,959	Conventional	Supportive Hsg	5	100%	100%
Cole Harbour	Nottoway County	\$600,000	\$519,281	Tax Credit, RD515	General	36	97%	100%
College Green I	Richmond County	\$330,000	\$249,844	Tax Credit, RD515	Elderly	32	97%	100%
College Square	Suffolk City	\$3,500,000	\$825,659	Conventional	General	91	100%	100%
College Square Collins	Suffolk City	\$950,000	\$674,826	Conventional	General	20	95%	100%
College Square Investments	Suffolk City	\$2,150,000	\$1,527,238	Conventional	General	40	98%	100%
Colonial Heights	Fredericksburg City	\$950,000	\$816,066	Tax Credit	Supportive Hsg	14	93%	100%
Colonial Row	Richmond City	\$600,000	\$389,129	Conventional	General	18	100%	100%
Colonial Square	King William County	\$1,450,000	\$846,266	Conventional	General	32	100%	100%
Colonnade at Rocktown I	Harrisonburg City	\$3,373,000	\$3,120,928	MUMI (2)	General	6	100%	100%
Columbia Grove	Arlington County	\$14,755,000	\$13,771,314	Tax Credit	General	208	98%	100%
Columns on Grove	Richmond City	\$433,099	\$100,662	Tax Credit	Elderly	21	90%	100%
Community Alternatives I	Virginia Beach City	\$212,973	\$48,359	Conventional	Supportive Hsg	19	n/a	100%
Community Alternatives II	Virginia Beach City	\$146,659	\$33,302	Conventional	Supportive Hsg	11	n/a	100%
Community Alternatives III	Virginia Beach City	\$106,841	\$24,856	Conventional	Supportive Hsg	10	n/a	100%
Community Alternatives V	Virginia Beach City	\$120,124	\$29,272	Conventional	Supportive Hsg	11	n/a	100%
Community Alternatives VI	Virginia Beach City	\$96,235	\$23,451	Conventional	Supportive Hsg	12	n/a	100%
Community Alternatives VII	Virginia Beach City	\$51,249	\$12,486	Conventional	Supportive Hsg	6	n/a	100%
Community Alternatives VIII	Virginia Beach City	\$42,985	\$10,707	Conventional	Supportive Hsg	6	n/a	100%
Community Havens-Burke Road	Fairfax County	\$943,000	\$870,672	Conventional	Supportive Hsg	6	n/a	100%
Community Services Housing	Charlottesville City	\$1,925,000	\$1,341,718	Conventional	Supportive Hsg	32	78%	100%
Congress Street	Shenandoah County	\$750,000	\$387,184	Tax Credit	General	38	n/a	100%
Coppermine Place II	Fairfax County	\$2,500,000	\$1,978,454	Tax Credit	Elderly	66	95%	100%
Coralain Gardens	Fairfax County	\$7,550,000	\$6,685,393	Tax Credit	General	106	100%	100%
Cottages at Great Bridge I	Chesapeake City	\$3,300,000	\$2,519,891	Tax Credit	Elderly	96	98%	100%
Cottages at Great Bridge II	Chesapeake City	\$1,300,000	\$1,051,264	Tax Credit	Elderly	32	100%	100%
Cotton Mill Lofts	Roanoke City	\$8,200,000	\$7,388,755	Conventional	General	108	96%	100%
Country Green	Halifax County	\$125,000	\$120,107	Tax Credit, RD515	General	44	98%	100%
County Center Crossing	Prince William County	\$17,500,000	\$13,354,980	Tax Credit	General	224	94%	100%
Courthouse Commons I	Richmond County	\$650,000	\$425,054	Conventional	General	12	92%	100%
Courthouse Commons II	Richmond County	\$750,000	\$526,266	Conventional	General	12	100%	100%
Courthouse Crossings	Arlington County	\$8,600,000	\$7,561,364	Tax Credit	General	112	98%	100%
Courthouse Green	Spotsylvania County	\$715,000	\$566,660	Tax Credit, RD515	General	40	95%	100%
Courthouse Lane I	Caroline County	\$1,100,000	\$625,207	Tax Credit, RD515	Elderly	32	100%	100%
Courthouse Lane II	Caroline County	\$600,000	\$505,378	Tax Credit, RD515	Elderly	24	96%	100%
Coverstone IV	Prince William County	\$5,916,947	\$677,544	Section 8	General	166	99%	100%
Craigmont Manor	Augusta County	\$618,678	\$578,240	Tax Credit, RD515	General	44	95%	100%
Crater Woods I	Petersburg City	\$7,931,800	\$5,428,091	Conventional	General	120	97%	100%

Crater Woods II	Petersburg City	\$7,670,000	\$5,595,093	Conventional	General	120	100%	100%
Creekpointe	Chesterfield County	\$11,770,000	\$8,918,120	Tax Credit	General	214	98%	100%
Creekside Manor	Henrico County	\$4,690,000	\$4,593,856	Tax Credit	General	95	94%	100%
Creekside Village I	Fairfax County	\$11,042,353	\$10,412,235	Tax Credit, RAD	General	220	96%	100%
Creekside Village II	Fairfax County	\$10,100,000	\$8,766,128	Tax Credit	General	99	95%	100%
Crescent Place	Portsmouth City	\$7,300,000	\$6,481,883	Tax Credit	General	156	97%	100%
Crescent Square	Virginia Beach City	\$2,400,000	\$2,310,792	Tax Credit	Supportive Hsg	80	94%	100%
Crest at Longwood	Salem City	\$3,600,000	\$3,397,082	Conventional	General	108	98%	100%
Crevenna Oaks	Fairfax County	\$4,358,858	\$2,039,636	Tax Credit, Section 8	General	50	100%	100%
Cricket Hill	Mathews County	\$300,000	\$265,537	Tax Credit, RD515	General	30	n/a	100%
Crispus Attucks	Northampton County	\$750,000	\$671,012	Tax Credit	General	22	95%	100%
Cromwell House	Norfolk City	\$8,350,000	\$7,974,069	Tax Credit	Elderly	205	98%	100%
Crossings at Summerland	Prince William County	\$8,200,000	\$6,823,362	Tax Credit	General	126	98%	100%
Crossroads	Chesapeake City	\$3,433,000	\$2,462,136	Conventional	General	92	99%	100%
Crosswinds Place	Chesapeake City	\$4,350,000	\$2,820,014	Tax Credit	General	109	100%	100%
Crown Square	Henrico County	\$3,423,500	\$2,251,390	Conventional	General	90	98%	100%
Crozet Meadows	Albemarle County	\$1,715,000	\$1,527,493	Tax Credit	Elderly	66	95%	100%
Culpeper Shelter	Culpeper County	\$200,000	\$156,486	Conventional	Supportive Hsg	15	n/a	100%
Cypress Terrace	Newport News City	\$1,650,000	\$1,650,000	Tax Credit, RAD	General	82	99%	100%
Dale Forest V	Prince William County	\$14,160,000	\$6,419,589	Conventional	General	222	100%	100%
Dan River Crossing	Danville City	\$1,870,000	\$1,489,968	Tax Credit	Elderly	74	97%	100%
Dante Crossing	Russell County	\$273,000	\$231,465	Tax Credit	General	12	92%	100%
Darby House	Henrico County	\$2,975,000	\$2,474,833	Tax Credit	Elderly	108	98%	100%
Deerfield Village Townhomes II	Pulaski County	\$760,000	\$708,687	Conventional	General	10	80%	100%
Delmont Plaza	Henrico County	\$200,000	\$182,237	Tax Credit	General	41	93%	100%
Delmont Village	Henrico County	\$3,150,000	\$2,592,285	Tax Credit	General	94	100%	100%
Denbigh Trace	Newport News City	\$3,745,890	\$645,459	Section 8	General	128	93%	100%
Denbigh Village	Newport News City	\$25,000,000	\$25,168,008	Conventional	General	244	91%	100%
Derby Run II	Hampton City	\$8,190,000	\$7,601,807	Tax Credit	General	144	85%	100%
Dogwood Terrace	Wise County	\$920,000	\$505,309	Tax Credit	General	97	91%	100%
Dolly Ann	Alleghany County	\$1,950,000	\$1,793,477	Tax Credit	General	108	96%	100%
Dominion Place	Richmond City	\$6,770,000	\$5,209,787	Tax Credit	Elderly	249	99%	100%
Dranesville District	Fairfax County	\$220,000	\$101,588	Conventional	General	3	100%	100%
Dresden	Newport News City	\$1,400,000	\$1,202,679	Tax Credit	Supportive Hsg	32	n/a	100%
Dulles Center I	Fairfax County	\$7,259,700	\$6,676,401	Tax Credit	General	144	100%	100%
Dulles Center II	Fairfax County	\$10,700,000	\$8,372,314	Tax Credit	General	128	100%	100%
Dutch Inn	Lexington City	\$1,200,000	\$1,041,282	MUMI (2)	General	12	100%	100%
Earle of Warwick Square	Newport News City	\$3,300,000	\$1,486,601	Conventional	General	107	97%	100%
East Bay	Norfolk City	\$1,800,000	\$1,031,632	Conventional	General	64	95%	100%
East Falls	Fairfax County	\$29,458,148	\$28,337,481	Tax Credit	General	305	99%	100%
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Echo Mountain I	Shenandoah County	\$710,000	\$381,965	Tax Credit	General	24	100%	100%
Echo Mountain II	Shenandoah County	\$790,000	\$427.373		General	26	100%	100%
Edge @ 450 Boush (6)	Norfolk City	\$21,300,000	\$21,145,648	Conventional	General	156	81%	100%
Edison	Richmond City	\$18,000,000	\$17,058,965	MUMI (2)	General	174	98%	100%
Effingham Plaza	Portsmouth City	\$5,478,183	\$223,758		Elderly	177	97%	100%
Elbert Avenue	Alexandria City	\$900,000	\$284,090		General	28	100%	100%
Elderspirit Community	Washington County	\$850,000	\$679,270	Conventional	Elderly	16	94%	100%
Elkmont Manor	Rockingham County	\$412,452	\$384,114	Tax Credit, RD515	General	44	95%	100%
Englewood	Chesterfield County	\$270,000	\$190,184	Conventional	Supportive Hsg	6	100%	100%
English Oaks	Stafford County	\$9,410,000	\$7,565,665	Tax Credit	Elderly	119	98%	100%
Enoch George Manor	Spotsylvania County	\$4,200,000	\$3,259,215	Tax Credit	Elderly	60	97%	100%
Exmore Village I	Northampton County	\$666,949	\$622,243	Tax Credit, RD515	Elderly	36	97%	100%
Faison Residences	Henrico County	\$5,150,000	\$4,999,275	Conventional	General	45	96%	100%
Falls I	Essex County	\$1,150,000	\$884,024	Conventional	General	16	100%	100%
Falls II	Essex County	\$1,225,000	\$972,934	Conventional	General	16	100%	100%
Falls III	Essex County	\$950,000	\$755,227	Conventional	General	12	100%	100%
Farrar Square	Charlotte County	\$560,500	\$305,554	Tax Credit	General	24	100%	100%
Fenner Street	Norfolk City	\$169,000	\$97,691	Conventional	Supportive Hsg	4	n/a	100%
Ferncliff South	Roanoke City	\$345,000	\$1,645,161	Tax Credit, Section 8	General	84	96%	100%
Fieldcrest	Henrico County	\$1,019,000	\$909,499	Tax Credit	General	29	97%	100%
Fields of Alexandria	Alexandria City	\$29,500,000	\$26,533,167	Tax Credit	General	306	97%	100%
Fields of Falls Church	Falls Church City	\$4,300,000	\$1,442,426	Tax Credit	General	96	98%	100%
Fields of Leesburg II	Loudoun County	\$20,000,000	\$18,016,084	Tax Credit	General	248	97%	100%
Fields of Manassas	Prince William County	\$8,000,000	\$6,082,131	Tax Credit	General	180	98%	100%
Fields of Merrifield	Fairfax County	\$8,550,000	\$4,812,081	Tax Credit	General	124	100%	100%
Fields of Old Town	Alexandria City	\$9,500,000	\$8,501,582	Tax Credit	General	98	100%	100%
Fish Heads	Norfolk City	\$900,000	\$668,919	Conventional	General	14	n/a	100%
Fisher House I	Arlington County	\$2,729,912	\$2,180,283	Tax Credit	General	33	100%	100%
Floyd Village Square	Floyd County	\$870,000	\$740,943	MUMI (2)	General	9	44%	100%
Forest at Angelwood	King George County	\$310,000	\$282,906	Conventional	Supportive Hsg	6	n/a	100%
Forest Cove I	Chesapeake City	\$2,664,341	\$2,255,312	Tax Credit	General	101	100%	100%
Forest Cove II	Chesapeake City	\$2,735,337	\$2,315,352	Tax Credit	General	100	97%	100%
Forest Cove III	Chesapeake City	\$2,494,076	\$2,111,814	Tax Credit, Section 236	General	101	96%	100%
Forest Creek	Richmond City	\$5,625,000	\$4,140,035	Tax Credit	Elderly	94	99%	100%
Forest Glen I (11)	Fairfax County	\$8,700,000	\$8,555,105	Tax Credit	Elderly	83	n/a	100%
Forest Glen II	Fairfax County	\$11,785,000	\$11,683,330	Tax Credit	Elderly	119	96%	100%
Forest Hills at Belview	Montgomery County	\$2,500,000	\$2,315,583	Tax Credit	General	70	99%	100%
Forest Hills Intermediate Care Facility	Lynchburg City	\$469,850	\$50,515	Conventional	Supportive Hsg	10	n/a	100%
Fort Garfield	Arlington County	\$1,969,000	\$1,809,568	Conventional	General	20	100%	100%
Fort Myer I	Arlington County	\$485,000	\$445,729	Conventional	General	11	100%	100%

Foxchase	Essex County	\$3,660,000	\$2,113,120	Tax Credit	General	60	100%	100%
Foxcroft	Hampton City	\$5,000,000	\$4,240,007	Conventional	General	120	98%	100%
Franciscan Brethren of St. Philip	James City County	\$725,000	\$610,723	Conventional	Supportive Hsg	14	n/a	100%
Frank Roane	Lynchburg City	\$630,000	\$600,761	Tax Credit	Elderly	26	96%	100%
Franklin South	Franklin City	\$152,000	\$101,048	Tax Credit, RD515	General	32	97%	100%
Frederick at Courthouse	Arlington County	\$9,962,734	\$9,009,894	Tax Credit	General	108	100%	100%
Friendship Court	Charlottesville City	\$3,860,650	\$24,760	Tax Credit, Section 8	General	150	100%	100%
Friendship Village	Virginia Beach City	\$5,405,000	\$4,761,334	Tax Credit	General	109	98%	100%
Frontier Ridge	Staunton City	\$3,300,000	\$2,674,419	Tax Credit	General	100	98%	100%
G and T Adult Home	Cumberland County	\$204,684	\$94,041	Conventional	Supportive Hsg	18	100%	100%
Gardens of Stafford	Stafford County	\$14,200,000	\$12,784,805	Tax Credit	Elderly	150	96%	100%
Gardenside Village	Russell County	\$950,000	\$824,773	Conventional	General	6	83%	100%
Garrison Woods	Stafford County	\$5,049,600	\$2,653,825	Conventional	General	131	98%	100%
Gates of Ballston	Arlington County	\$21,000,000	\$18,627,197	Tax Credit	General	464	98%	100%
Gateway Village	Giles County	\$663,649	\$485,044	Tax Credit, RD515	General	42	90%	100%
Germanna Heights	Orange County	\$1,100,000	\$1,380,989	Tax Credit	Elderly	50	98%	100%
Gladiola Crescent Group Home	Virginia Beach City	\$190,000	\$130,891	Conventional	Supportive Hsg	5	n/a	100%
Glenns at Millers Lane	Henrico County	\$7,775,000	\$7,465,676	Tax Credit	General	144	99%	100%
Grand Oaks	Chesterfield County	\$14,000,000	\$12,038,903	Tax Credit	General	184	97%	100%
Grand Oaks Seniors	Chesterfield County	\$2,570,000	\$2,206,183	Tax Credit	Elderly	32	100%	100%
Grayson Manor	Grayson County	\$575,000	\$410,010	Tax Credit, RD515	Elderly	32	100%	100%
Great Oak	Newport News City	\$4,144,470	\$2,950,038	Tax Credit, Section 8	Elderly	143	98%	100%
Greene Hills Estates	Fairfax County	\$4,752,644	\$589,521	Section 8	General	100	98%	100%
Greenlakes	Virginia Beach City	\$7,071,383	\$5,415,343	Tax Credit	General	150	99%	100%
Greens at Northridge	Culpeper County	\$6,850,000	\$5,545,775	Tax Credit	General	108	89%	100%
Greens at Virginia Center	Henrico County	\$12,850,000	\$12,464,983	Tax Credit	General	180	97%	100%
Gretna Village	Pittsylvania County	\$1,290,000	\$873,166	Tax Credit	General	47	100%	100%
Grottoes II	Rockingham County	\$940,000	\$588,413	Tax Credit	General	34	97%	100%
Grottoes III	Rockingham County	\$750,000	\$490,921	Tax Credit	General	26	n/a	100%
Grottoes Manor	Rockingham County	\$517,360	\$483,544	Tax Credit, RD515	General	46	96%	100%
Gum Springs Glen	Fairfax County	\$1,500,000	\$1,001,215	Tax Credit	Elderly	60	98%	100%
Gypsy Hill House	Staunton City	\$2,350,000	\$2,190,127	Tax Credit	Elderly	100	99%	100%
Hamilton Place I	Portsmouth City	\$4,375,000	\$4,059,477	Tax Credit	General	84	96%	100%
Hamilton Place II	Portsmouth City	\$2,510,000	\$2,348,976	Tax Credit	General	84	96%	100%
Hancock Building	Roanoke City	\$5,400,000	\$4,824,078	MUMI (2)	General	58	97%	100%
Harbor Inn	Virginia Beach City	\$3,600,000	\$2,443,946	Conventional	General	138	92%	100%
Heather Glen	Radford City	\$1,340,945	\$1,211,494	Tax Credit	General	40	96%	100%
Henley Place	Montgomery County	\$2,175,000	\$1,811,670	Tax Credit	General	41	96%	100%
Henry Williams	Petersburg City	\$1,450,000	\$1,341,222	Tax Credit	General	42	95%	100%
Heritage House	Stafford County	\$268,000	\$93,459	Conventional	Supportive Hsg	8	n/a	100%

Heritage Museum	Waynesboro City	\$550,000		MUMI (2)	General	6	100%	100%
Hiddenbrooke	Fairfax County	\$285,000	\$208,959	Conventional	Elderly	6	100%	100%
Highland Commons	Fauquier County	\$7,616,034	\$6,503,830	Tax Credit	General	96	99%	100%
Highlands	Henrico County	\$2,090,000	\$1,945,872	Conventional	General	42	98%	100%
Highlands I	Rockingham County	\$750,000	\$201,139	Tax Credit	General	38	92%	100%
Highlands II	Rockingham County	\$650,000	\$412,223	Tax Credit	General	24	n/a	100%
Hillcrest	Lynchburg City	\$3,022,861	\$592,214	Section 8	Elderly	103	94%	100%
Hillcrest Heights	Roanoke City	\$950,000	\$787,536	Tax Credit	General	24	n/a	100%
Hillside	Tazewell County	\$873,000	\$477,597	Tax Credit	General	36	86%	100%
Hilltop South	Virginia Beach City	\$1,940,000	\$1,364,236	Tax Credit	General	85	96%	100%
Historic Manor	Richmond City	\$930,000	\$845,487	MUMI (2)	General	17	n/a	100%
Hope Village	Portsmouth City	\$1,815,000	\$1,744,689	Tax Credit	General	48	100%	100%
Hopewell Heights	Hopewell City	\$4,540,104	\$346,917	Section 8	General, Elderly	151	99%	100%
Hopewell Lofts	Hopewell City	\$3,650,000	\$3,375,694	MUMI (2)	General	50	94%	100%
Howland House	Hampton City	\$289,000	\$231,636	Conventional	Supportive Hsg	5	n/a	100%
Huckleberry Court	Montgomery County	\$2,800,000	\$2,241,417	Tax Credit	General	50	97%	100%
Hugo Street	Norfolk City	\$335,000	\$264,229	Conventional	Supportive Hsg	5	n/a	100%
Hunt Country Manor	Fauquier County	\$1,780,079	\$1,549,423	Tax Credit	General	56	88%	100%
Hunt Ridge I	Rockbridge County	\$1,350,000	\$1,120,225	Tax Credit	General	46	98%	100%
Hunt Ridge II	Rockbridge County	\$680,000	\$594,445	Tax Credit	General	24	92%	100%
Hunters Point I	Chesapeake City	\$4,160,876	\$2,628,858	Tax Credit	General	124	100%	100%
Hunters Point II	Chesapeake City	\$862,706	\$544,575	Tax Credit	General	32	97%	100%
Hunting Creek	Fairfax County	\$1,597,498	\$392,590	Tax Credit, Section 8	General	35	100%	100%
Hurt Park (3)	Roanoke City	\$1,350,000	\$1,168,230	Tax Credit	General	40	100%	100%
Icon at City Walk	Norfolk City	\$57,613,000	\$57,613,000	MUMI (2)	General	269	92%	100%
Imperial Tobacco Lofts	Lynchburg City	\$4,400,000	\$4,231,459	MUMI (2)	General	61	100%	100%
Independence Square	Portsmouth City	\$7,350,000	\$5,719,480	Tax Credit	General	152	98%	100%
Indian River	Hampton City	\$640,000	\$520,110	Conventional	Supportive Hsg	13	n/a	100%
Iron Bridge Road	Chesterfield County	\$3,530,000	\$3,453,846	Tax Credit	General	80	100%	100%
lvy Farms	Newport News City	\$4,865,000	\$3,278,252	Tax Credit	General	168	85%	100%
Ivy's Home	Virginia Beach City	\$200,000	\$189,328	Conventional	Supportive Hsg	2	n/a	100%
Jabez Court I and II	Franklin City	\$194,000	\$126,478	Conventional	General	6	n/a	100%
Jackson Ward (3)	Richmond City	\$722,897	\$184,926	Tax Credit, Section 8	General	18	94%	100%
James Crossing	Lynchburg City	\$5,650,000	\$3,748,553	Tax Credit	General	288	95%	100%
Jefferson Brookville	Newport News City	\$1,400,000	\$1,257,569	Tax Credit	General	50	96%	100%
Jefferson House	Lynchburg City	\$2,383,151	\$1,739,865	Tax Credit	Elderly	101	90%	100%
Jefferson Mews	Richmond City	\$3,575,000	\$3,322,538	Tax Credit	General	56	93%	100%
Jefferson Ridge	Albemarle County	\$24,200,000	\$20,874,516	Conventional	General	234	97%	100%
Jefferson Townhouses	Richmond City	\$8,880,000	\$7,549,891	Tax Credit	General	218	94%	100%
Jersey Park	Isle of Wight County	\$2,950,000	\$2,142,084	Tax Credit	General	80	98%	100%

John Early	Bedford County	\$1,780,000	\$1,560,067		Elderly	78	92%	100%
Kendrick Court	Fairfax County	\$7,700,000	\$4,753,274	Tax Credit	Elderly	139	100%	100%
Keysville Manor	Charlotte County	\$350,000	\$227,272		General	24	98%	100%
Kilmarnock Village	Lancaster County	\$386,000	\$212,443	Tax Credit, RD515	General	24	100%	100%
King William Village	King William County	\$390,000	\$289,103	Tax Credit, RD515	Elderly	32	97%	100%
Kingsbridge North	Chesapeake City	\$4,520,000	\$3,597,040	Conventional	General	102	99%	100%
Kline Building	Arlington County	\$4,546,700	\$3,505,148	Conventional	Supportive Hsg	80	100%	100%
L and Z Historic	Richmond City	\$1,120,000	\$838,067	Conventional	General	14	93%	100%
Lafayette Gardens	Richmond City	\$2,088,260	\$1,457,107	Tax Credit, Section 236	General	102	89%	100%
Lafayette Square	Fredericksburg City	\$765,000	\$450,731	Conventional	Supportive Hsg	12	83%	100%
Lafayette Square	James City County	\$1,210,000	\$984,640	Tax Credit, RD515	General	106	100%	100%
Lafayette Village Elderly	James City County	\$248,000	\$200,690	Tax Credit, RD515	Elderly	32	n/a	100%
Lafayette Village Family	James City County	\$1,255,000	\$1,021,873	Tax Credit, RD515	General	112	99%	100%
Lake Princess Anne	Virginia Beach City	\$6,161,334	\$5,878,316	Conventional	General	104	75%	100%
Lakeside Manor	Rockbridge County	\$355,565	\$332,324	Tax Credit, RD515	General	23	n/a	100%
Landings at Weyers Cave	Augusta County	\$2,382,500	\$2,242,384	Tax Credit	General	84	93%	100%
Landmark II	Chesapeake City	\$2,896,250	\$2,624,820	Tax Credit	General	120	97%	100%
L'Arche 413 South Highland Street	Arlington County	\$500,000	\$401,586	Conventional	Supportive Hsg	4	100%	100%
Larkspur	Galax City	\$1,100,000	\$948,078	Conventional	General	18	94%	100%
Larkspur	Arlington County	\$5,900,000	\$5,420,720	Tax Credit	General	76	97%	100%
Laurel Court	Virginia Beach City	\$2,775,000	\$2,089,316	Conventional	General	80	96%	100%
Laurel Ridge	Carroll County	\$1,726,452	\$319,645	Section 8	General	56	98%	100%
Laurel Woods	Hanover County	\$500,000	\$377,056	Tax Credit, RD515	General	40	98%	100%
Law Building	Norfolk City	\$16,500,000	\$15,891,707	MUMI (2)	General	135	84%	100%
Lawrenceville Manor	Brunswick County	\$252,000	\$152,345	Tax Credit, RD515	General	24	96%	100%
Lawson Building	Roanoke City	\$2,000,000	\$1,804,659	MUMI (2)	General	24	100%	100%
Leavell Charles	Fredericksburg City	\$325,000	\$204,335	Conventional	Supportive Hsg	5	100%	100%
Lebanon Village I	Surry County	\$250,000	\$173,704	Tax Credit, RD515	Elderly	24	n/a	100%
Lebanon Village II	Surry County	\$480,000	\$430,093	Tax Credit, RD515	Elderly	24	96%	100%
Lee - High Residence	Rockingham County	\$290,844	\$36,091	Section 8	Supportive Hsg	12	83%	100%
Lee Overlook	Fairfax County	\$9,305,270	\$8,472,981	Tax Credit	General	196	98%	100%
Lee Townhouses	Caroline County	\$590,000	\$386,802	Tax Credit, RD515	General	18	94%	100%
Levis Hill House	Loudoun County	\$930,000	\$712,434	Tax Credit	Elderly	20	95%	100%
Lexington Park	Norfolk City	\$5,819,209	\$3,711,802	Tax Credit, Section 236	General	180	98%	100%
Liberty	Newport News City	\$20,900,000	\$14,567,018	MUMI (2)	General	250	88%	100%
Liberty Crest	Fairfax County	\$24,400,000	\$24,077,720	MUMI (2)	General	165	78%	100%
Lieutenant's Run	Petersburg City	\$9,050,000	\$7,177,102	Tax Credit	General	168	88%	100%
Lincoln Mews I	Richmond City	\$4,166,000	\$3,686,681	Tax Credit	General	115	95%	100%
Lincoln Mews II	Richmond City	\$3,963,000	\$2,872,699	Tax Credit	General	130	94%	100%
Link Apartments Manchester	Richmond City	\$18,250,000	\$17,676,553	MUMI (2)	General	188	95%	100%
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Llewellyn Avenue	Norfolk City	\$540,000	\$243,604	Conventional	General	16	n/a	100%
Locker Room	Roanoke City	\$4,550,000	\$4,382,258	Conventional	General	56	91%	100%
Locks I	Richmond City	\$12,350,000	\$11,693,947	MUMI (2)	General	88	97%	100%
Locks II	Richmond City	\$11,250,000	\$10,540,156	MUMI (2)	General	86	97%	100%
Lofts at Beckstoffer's Mill	Richmond City	\$1,545,000	\$1,402,964	Conventional	General	22	100%	100%
Lofts on First and Kirk	Roanoke City	\$1,025,000	\$931,808	Conventional	General	12	n/a	100%
Lofts on Jefferson	Newport News City	\$600,000	\$564,755	Conventional	General	14	n/a	100%
London Oaks	Portsmouth City	\$2,825,000	\$6,298,396	Tax Credit, Section 8	General	296	98%	100%
Longhill Grove	James City County	\$9,850,000	\$7,423,657	Tax Credit	General	170	96%	100%
Longwood Group Home	Lynchburg City	\$380,000	\$287,868	Conventional	Supportive Hsg	4	n/a	100%
Luray Village	Page County	\$800,000	\$539,480	Tax Credit, RD515	Elderly	34	97%	100%
Lynchburg High	Lynchburg City	\$1,070,000	\$945,531	Tax Credit	General	74	86%	100%
Lynhaven (William Watters)	Alexandria City	\$2,310,000	\$2,219,245	Tax Credit	General	28	100%	100%
Lynnhaven Landing	Virginia Beach City	\$7,200,000	\$5,057,363	Conventional	General	252	95%	100%
Macedonia	Arlington County	\$3,910,000	\$3,503,491	MUMI (2)	General	36	97%	100%
Madison at Ballston Station	Arlington County	\$9,150,000	\$8,236,177	Tax Credit	General	100	98%	100%
Madison House	Loudoun County	\$7,340,382	\$1,475,917	Tax Credit, Section 8	Elderly	100	100%	100%
Madison Ridge	Fairfax County	\$11,750,000	\$9,885,199	Conventional	General	98	97%	100%
Main Street Commons	Loudoun County	\$4,900,000	\$3,477,019	Tax Credit	General	90	91%	100%
Mallard Cove I	Chesterfield County	\$6,250,000	\$5,483,123	Tax Credit	General	144	98%	100%
Mallard Cove II	Chesterfield County	\$4,275,000	\$3,941,846	Tax Credit	General	108	98%	100%
Malvern Hills	Portsmouth City	\$2,450,000	\$2,134,896	Tax Credit	Elderly	56	98%	100%
Manor View	Portsmouth City	\$2,878,000	\$1,389,458	Conventional	General	128	96%	100%
Maple Avenue	Loudoun County	\$4,061,314	\$3,007,911	Tax Credit	General	60	100%	100%
Maplewood	Chesapeake City	\$20,205,333	\$18,805,182	Tax Credit	General	320	100%	100%
Maplewoods Plaza	Norfolk City	\$1,800,000	\$1,752,007	MUMI (2)	General	13	77%	100%
Marbella	Arlington County	\$10,080,000	\$8,795,787	Tax Credit	General	134	97%	100%
Marble Lane	Lexington City	\$1,050,000	\$916,828	MUMI (2)	General	10	100%	100%
Market Slip	Richmond City	\$2,000,000	\$1,101,042	Tax Credit	General	30	100%	100%
Market Square I	Chesterfield County	\$885,000	\$553,992	Tax Credit	Elderly	63	n/a	100%
Market Square II	Chesterfield County	\$875,000	\$583,646	Tax Credit	Elderly	42	n/a	100%
Market Square III	Chesterfield County	\$1,870,000	\$1,488,571	Tax Credit	Elderly	69	99%	100%
Martha's Place	James City County	\$340,000	\$283,982	Conventional	Supportive Hsg	7	n/a	100%
Marvin Gardens	Emporia City	\$750,000	\$496,755	Tax Credit	Elderly	40	100%	100%
Mary Hardesty House	Clarke County	\$1,550,000	\$1,725,924	Tax Credit	Elderly	60	98%	100%
Maury Park (3)	Richmond City	\$800,000	\$496,340	Tax Credit	Elderly	45	89%	100%
McGuire Park	Richmond City	\$1,700,000	\$1,751,402	Tax Credit	General	80	98%	100%
Meadow Run	Martinsville City	\$1,150,000	\$480,503	Conventional	General	32	94%	100%
Meadowood	Norfolk City	\$19,700,000	\$18,581,497	Conventional	General	180	99%	100%
Meadows	Lynchburg City	\$3,150,780	\$2,951,437	Tax Credit	General	66	95%	100%

Meadows	Prince Edward County	\$185,000	\$143,916	Tax Credit, RD515	General	40	95%	100%
Meadows at Northridge	Culpeper County	\$1,442,775	\$1,108,389	Tax Credit	Elderly	50	94%	100%
Meadows II - Wolf Creek Housing	Giles County	\$150,000	\$112,916	Tax Credit	General	11	90%	100%
Meadowview	Pulaski County	\$785,322	\$537,925	Tax Credit, Section 236	General	98	98%	100%
Melton's Run	Carroll County	\$630,000	\$1,030,934	Tax Credit	General	48	90%	100%
Mercer Place	Lancaster County	\$1,300,000	\$1,115,956	Conventional	General	16	100%	100%
Meridian at Watermark I	Chesterfield County	\$22,750,000	\$21,271,135	Conventional	General	204	98%	100%
Meridian at Watermark II	Chesterfield County	\$10,500,000	\$9,986,107	Conventional	General	96	98%	100%
Meridian Bay	Prince William County	\$35,116,990	\$33,283,184	Conventional	General	274	96%	100%
Meridian Harbourview	Suffolk City	\$24,500,000	\$23,539,016	Conventional	General	224	96%	100%
Meridian OBICI	Suffolk City	\$23,950,000	\$23,817,770	Conventional	General	224	99%	100%
Metro on Granby	Norfolk City	\$16,250,000	\$15,410,180	MUMI (2)	General	136	81%	100%
Mews on Little High Street	Charlottesville City	\$2,225,000	\$1,993,683	Tax Credit	Supportive Hsg	40	100%	100%
Midpoint	Lynchburg City	\$3,600,000	\$3,387,207	MUMI (2)	General	48	100%	100%
Midtown at Town Center	Virginia Beach City	\$28,520,500	\$27,563,386	Conventional	General	196	97%	100%
Midway Manor	Charlottesville City	\$3,035,502	\$742,894	Section 8	Elderly	98	100%	100%
Mill Creek Arts Building	Galax City	\$300,000	\$256,932	MUMI (2)	General	5	80%	100%
Mill Park Terrace	Fredericksburg City	\$4,816,346	\$768,744	Tax Credit, Section 8	Elderly	129	99%	100%
Miller Homes at Poplar Creek	Halifax County	\$700,000	\$671,968	Tax Credit	General	46	98%	100%
Millsap Lane	Washington County	\$445,000	\$280,542	Conventional	General	8	88%	100%
Moffett Manor	Fauquier County	\$5,000,000	\$4,231,090	Tax Credit	Elderly	98	93%	100%
Monmouth Woods	King George County	\$10,015,000	\$9,689,080	Tax Credit	General	152	100%	100%
Monterey	Hampton City	\$750,000	\$354,707	Tax Credit	General	40	93%	100%
Monterey	Arlington County	\$6,330,000	\$6,640,663	Tax Credit	General	109	98%	100%
Monticello Vista	Charlottesville City	\$1,825,000	\$1,575,783	Tax Credit	Supportive Hsg	50	92%	100%
Mosby Heights	Harrisonburg City	\$1,950,000	\$2,326,917	Tax Credit	General	112	98%	100%
Mount Vernon House	Fairfax County	\$10,700,000	\$9,980,064	Tax Credit	Elderly	130	98%	100%
Mount Vernon Village	Fairfax County	\$341,100	\$289,911	Conventional	Supportive Hsg	3	n/a	100%
Mountain Crest	Bath County	\$830,000	\$691,472	Tax Credit	Elderly	28	90%	100%
Mountain Run	Culpeper County	\$750,000	\$424,155	Tax Credit, RD515	General	50	98%	100%
Mountain View	Waynesboro City	\$2,600,000	\$2,365,484	Tax Credit	General	130	98%	100%
Mountainside Senior Living	Albemarle County	\$700,000	\$571,993	Conventional	Supportive Hsg	110	n/a	100%
Narrows Town Offices	Giles County	\$750,000	\$683,320	Conventional	General	8	63%	100%
New Manchester Flats I	Richmond City	\$5,648,000	\$5,225,626	Conventional	General	57	98%	100%
New Manchester Flats III	Richmond City	\$1,250,000	\$1,151,934	MUMI (2)	General	36	100%	100%
New Manchester Flats IV	Richmond City	\$6,500,000	\$6,114,921	Conventional	General	71	94%	100%
New Manchester Flats IX	Richmond City	\$1,300,000	\$1,195,319	Tax Credit	General	41	100%	100%
New Phoenix Village	Newport News City	\$1,802,000	\$1,741,412	Tax Credit	Supportive Hsg	48	85%	100%
Newbridge Village	Henrico County	\$4,250,000	\$3,364,001	Tax Credit	General	152	99%	100%
Newport Village	Franklin City	\$270,000	\$212,129	Tax Credit, RD515	General	48	92%	100%
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Noah III	Virginia Beach City	\$1,105,000	\$963,329	Conventional	Supportive Hsg	9	78%	100%
Noah IV	Virginia Beach City	\$885,000	\$765,849	Conventional	Supportive Hsg	7	71%	100%
Norcroft	Richmond City	\$2,188,301	\$1,689,413	Tax Credit	Elderly	109	100%	100%
North County	Fairfax County	\$255,000	\$110,659	Conventional	General	4	100%	100%
North Oak	Richmond City	\$5,200,000	\$4,813,367	Tax Credit	General	143	97%	100%
North Pointe	Pittsylvania County	\$2,500,000	\$2,263,993	Tax Credit	General	168	96%	100%
Northway	Galax City	\$1,675,000	\$760,265	Tax Credit	General	72	97%	100%
Northwinds	Wythe County	\$3,030,000	\$2,937,000	Tax Credit, Section 8	General	144	95%	100%
Norton Green	Norton City	\$311,000	\$275,205	Tax Credit, RD515	Elderly	40	100%	100%
Nottoway River Commons	Sussex County	\$1,045,000	\$939,860	Tax Credit, RD515	General	44	95%	100%
O Street Village	Richmond City	\$750,000	\$633,960	Conventional	General	20	100%	100%
Oak Creek	Fairfax County	\$3,787,633	\$636,529	Tax Credit, Section 8	General	46	100%	100%
Oak Park	Norfolk City	\$840,000	\$688,006	Tax Credit	General	40	n/a	100%
Oakdale Square	Chesapeake City	\$710,000	\$528,285	Tax Credit	General	40	n/a	100%
Oakland Village	Henrico County	\$765,000	\$510,903	Tax Credit, RAD	General	100	99%	100%
Oaks I	Fauquier County	\$3,630,000	\$2,840,985	Tax Credit	Elderly	96	94%	100%
Oaks II	Fauquier County	\$750,000	\$475,643	Tax Credit	Elderly	15	100%	100%
Oaks of Dunlop	Colonial Heights City	\$9,346,448	\$8,550,434	Tax Credit	General	144	99%	100%
Oaks of Wellington	Manassas City	\$11,598,192	\$9,717,949	Tax Credit	Elderly	131	99%	100%
Ocean Trace	Virginia Beach City	\$1,425,000	\$1,307,709	Conventional	General	12	92%	100%
Old Manchester Plaza I	Richmond City	\$2,520,000	\$2,252,236	Tax Credit	General	46	83%	100%
Old Manchester Plaza II	Richmond City	\$950,000	\$823,195	MUMI (2)	General	4	50%	100%
Old Manchester Plaza III	Richmond City	\$300,000	\$269,106	MUMI (2)	General	0	n/a	100%
Old Stone Row	Richmond City	\$9,000,000	\$8,396,940	Conventional	General	96	99%	100%
Olde Towne West III	Alexandria City	\$4,695,161	\$757,598	Section 8	General	75	93%	100%
Omni Park Place	Hanover County	\$2,800,000	\$2,746,832	Tax Credit	Elderly	60	95%	100%
Orchard Grove	Giles County	\$360,000	\$206,821	Tax Credit	General	30	97%	100%
Orchard Landing	Prince William County	\$18,150,000	\$17,024,787	Tax Credit	General	184	95%	100%
Orchard Mills	Prince William County	\$23,000,000	\$17,895,626	Tax Credit	General	280	96%	100%
Orchards	Suffolk City	\$6,400,000	\$5,432,832	Tax Credit	Elderly	136	100%	100%
Overlook at Brook Run I	Henrico County	\$8,000,000	\$7,682,458	Tax Credit	General	156	99%	100%
Overlook at Brook Run II	Henrico County	\$6,660,000	\$6,391,348	Tax Credit	General	126	93%	100%
Overlook Terrace	Spotsylvania County	\$4,875,000	\$4,723,142	Tax Credit	General	72	94%	100%
Oxford Square	Tazewell County	\$696,300	\$538,558	Tax Credit, RD515	General	87	98%	100%
Oyster Point - Brighton	Newport News City	\$2,950,000	\$2,950,000	Tax Credit, RAD	General	196	98%	100%
Parc Crest at Poplar Forest	Prince Edward County	\$900,000	\$786,168	Tax Credit	Elderly	44	98%	100%
Parc Rosslyn	Arlington County	\$49,300,000	\$44,048,192	Tax Credit	General	238	98%	100%
ParcView	Alexandria City	\$15,250,000	\$13,448,847	Tax Credit	General	149	96%	100%
Parham Park Place I	Henrico County	\$3,844,000	\$2,427,507	Tax Credit	Elderly	86	100%	100%
Parham Park Place II	Henrico County	\$2,700,000	\$2,263,664	Tax Credit	Elderly	51	98%	100%

Park at Ridgedale	Chesterfield County	\$6,700,000	\$5,121,744		Elderly	120	99%	100%
Park Place	Manassas Park City	\$12,285,000	\$9,142,444	Tax Credit	Elderly	148	98%	100%
Park Street Square	Roanoke City	\$550,000	\$468,091	Tax Credit	General	25	n/a	100%
Parkside at Charles Street	Newport News City	\$13,640,000	\$13,294,724	Conventional	General	148	94%	100%
Parkview Gardens	Prince Edward County	\$2,050,000	\$1,880,883	Tax Credit	General	80	99%	100%
Parkway Village I	Waynesboro City	\$2,266,000	\$2,133,168	Tax Credit, Section 8	General	66	94%	100%
Parkway Village II	Waynesboro City	\$2,271,000	\$2,136,378	Tax Credit, Section 8	General	60	92%	100%
Pathway Homes	Fairfax County	\$306,019	\$87,350	Conventional	Supportive Hsg	28	n/a	100%
Pathway Homes - 4024 Hirst Drive	Fairfax County	\$780,000	\$632,341	Conventional	Supportive Hsg	8	n/a	100%
Pathway Homes - Fairfax	Fairfax County	\$316,512	\$271,090	Conventional	Supportive Hsg	9	n/a	100%
Patrick Henry Lofts	Roanoke City	\$9,500,000	\$8,637,150	Conventional	General	133	98%	100%
Patrick Henry Place	Louisa County	\$240,000	\$217,817	Conventional	General	4	n/a	100%
Patriots Crossing	Newport News City	\$14,315,000	\$13,218,691	Tax Credit	General	240	93%	100%
Pavilion	Newport News City	\$2,130,000	\$1,995,647	Tax Credit	General	32	91%	100%
Pendleton Park	Alexandria City	\$2,500,000	\$2,232,551	Tax Credit	General	24	100%	100%
Perry Street Lofts	Petersburg City	\$11,970,000	\$11,433,581	Conventional	General	149	78%	100%
Peters Creek I & II	Roanoke County	\$9,550,000	\$9,355,969	Tax Credit	General	168	100%	100%
Peters Creek III	Roanoke County	\$930,500	\$769,925	Tax Credit	General	24	96%	100%
Phelps Road Place	Amherst County	\$125,000	\$113,992	Tax Credit	Elderly	22	n/a	100%
Pilkington	Richmond City	\$670,000	\$356,370	Conventional	Supportive Hsg	34	n/a	100%
Pilot House	Newport News City	\$8,575,000	\$8,273,633	Tax Credit	General	132	98%	100%
Pine and Ninth Street	Charlottesville City	\$652,000	\$417,393	Conventional	Supportive Hsg	8	88%	100%
Pine Street North	Charlottesville City	\$504,000	\$370,257	Conventional	Supportive Hsg	6	83%	100%
Pinecrest	Brunswick County	\$2,125,000	\$1,839,142	Tax Credit	General	70	94%	100%
Pines	Spotsylvania County	\$648,000	\$395,447	Tax Credit, RD515	General	46	100%	100%
Pipers Landing	Virginia Beach City	\$5,512,327	\$5,245,133	Conventional	General	153	93%	100%
Place One	Henrico County	\$6,050,000	\$3,306,472	Tax Credit, Section 8	General	114	98%	100%
Planters Woods	Mecklenburg County	\$525,000	\$525,000	Tax Credit, RD515	General	46	96%	100%
Plumer	Wythe County	\$625,000	\$551,178	Conventional	General	13	92%	100%
Ponce de Leon	Roanoke City	\$7,230,000	\$6,858,954	MUMI (2)	General	90	89%	100%
Poplar Forest	Prince Edward County	\$3,904,664	\$3,661,816	Conventional	General	66	94%	100%
Preston Place	Frederick County	\$16,400,000	\$15,191,372	Tax Credit	General	236	100%	100%
Pretlow-Old Town	Franklin City	\$1,250,000	\$1,198,450	Tax Credit, RAD	General	75	95%	100%
Progress Street Center	Fredericksburg City	\$735,000	\$388,493	Conventional	Supportive Hsg	6	n/a	100%
Pulaski Village	Pulaski County	\$710,000	\$628,282	Tax Credit, RD515	Elderly	44	100%	100%
Quaker Hill	Alexandria City	\$3,182,000	\$2,844,245	Tax Credit	General	60	98%	100%
Quarter Mill	Henrico County	\$14,700,000	\$12,890,328	Tax Credit	General	266	94%	100%
Quarterpath Place	Williamsburg City	\$3,617,500	\$3,304,036	Conventional	General	54	96%	100%
Quarters at Park View	Portsmouth City	\$16,350,000	\$15,907,651	Conventional	General	140	77%	100%
Quebec	Arlington County	\$19,800,000	\$18,107,877	Tax Credit	General	172	99%	100%
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R. C. Apartments	Richmond City	\$786,000	\$672,610	MUMI (2)	General	7	100%	100%
Radford Fitness Center	Radford City	\$525,000	\$473,145	MUMI (2)	General	8	n/a	100%
Rappahannock	Essex County	\$228,000	\$175,853	Tax Credit, RD515	General	30	90%	100%
Rebecca's Haven	Hampton City	\$190,000	\$161,378	Conventional	Supportive Hsg	1	n/a	100%
Reese Village	Emporia City	\$286,000	\$174,770	Tax Credit, RD515	General	40	98%	100%
Reflections Senior Living (3)	Henrico County	\$2,825,000	\$2,147,061	Tax Credit	Elderly	104	96%	100%
Regency at Longhill	James City County	\$16,000,000	\$14,930,450	Conventional	General	224	97%	100%
Remuda Crossing	Chesterfield County	\$1,279,716	\$1,053,775	Conventional	General	50	92%	100%
Renaissance	Richmond City	\$10,214,000	\$505,850	Tax Credit, Section 8	Elderly	240	98%	100%
Residences at October	Suffolk City	\$1,800,000	\$1,690,747	Tax Credit	General	72	97%	100%
Reston Herndon II	Fairfax County	\$339,300	\$178,088	Conventional	General	3	100%	100%
Reston Herndon III	Fairfax County	\$450,000	\$264,583	Conventional	General	3	100%	100%
Reston Herndon Townhouses	Fairfax County	\$310,000	\$98,894	Conventional	General	4	100%	100%
Richmond Dairy	Richmond City	\$4,400,000	\$3,341,653	Tax Credit	General	113	88%	100%
Ridge I	Shenandoah County	\$890,000	\$587,183	Tax Credit	General	38	n/a	100%
Ridge II	Shenandoah County	\$950,000	\$648,524	Tax Credit	General	38	n/a	100%
Ridge III	Shenandoah County	\$115,000	\$620,723	Tax Credit	General	24	n/a	100%
Ridge Run Group Home	Chesterfield County	\$80,000	\$807	Conventional	Supportive Hsg	5	100%	100%
Ridgecrest Town	Bristol City	\$2,550,000	\$2,288,297	Tax Credit	General	72	94%	100%
RIHC Townhouses	Fairfax County	\$245,000	\$121,601	Conventional	General	3	100%	100%
Rio Hill	Albemarle County	\$3,650,000	\$2,144,665	Tax Credit	General	139	99%	100%
River House	Roanoke City	\$11,275,000	\$10,332,561	MUMI (2)	General	128	95%	100%
River Run II	Prince William County	\$6,308,000	\$4,097,194	Tax Credit	Elderly	100	98%	100%
River Street Lofts	Petersburg City	\$1,200,000	\$1,083,429	MUMI (2)	General	8	38%	100%
Riverbend	Radford City	\$1,432,698	\$238,214	Section 8	General	60	98%	100%
Rivermeade II	York County	\$290,000	\$228,735	Tax Credit, RD515	General	32	n/a	100%
Rivers	Chesapeake City	\$2,490,000	\$2,151,477	Tax Credit, RD515	General	240	93%	100%
Riverside Park	Hopewell City	\$3,515,000	\$2,489,192	Conventional	General	120	98%	100%
Riverview	Colonial Heights City	\$4,575,000	\$3,803,992	Tax Credit	General	88	98%	100%
Riverwoods	Prince William County	\$12,700,000	\$11,219,241	Tax Credit	General	156	93%	100%
Robinson Park	Rockingham County	\$3,185,000	\$3,165,053	Tax Credit	General	88	99%	100%
Roland E. Cook Lofts	Roanoke County	\$2,150,000	\$2,150,000	Conventional	General	21	n/a	100%
Rolling Meadows	James City County	\$14,325,000	\$13,877,665	Tax Credit	General	200	95%	100%
Rose Hall II	Virginia Beach City	\$3,825,000	\$3,965,983	Conventional	General	152	100%	100%
Round Hill Meadows	Orange County	\$2,650,000	\$2,465,638	Tax Credit	General	60	95%	100%
Round Hill Meadows Place	Orange County	\$3,520,000	\$3,280,344	Conventional	General	40	95%	100%
Royal Arms	Warren County	\$2,242,362	\$1,249,122	Tax Credit, Section 236	General	144	96%	100%
Royal Hills I	Warren County	\$600,000	\$576,512	Tax Credit, RD515	General	46	93%	100%
Royal Oaks	Norfolk City	\$3,900,000	\$2,042,030	Conventional	General	114	96%	100%
Rutledge Hills	Amherst County	\$540,000	\$459,299	Tax Credit, RD515	General	48	98%	100%

S Street Townhomes	Fairfax County	\$251,500	\$72,414	Conventional	General	3	100%	100%
Salem Run I	Spotsylvania County	\$5,505,000	\$3,381,080	Tax Credit	General	160	96%	100%
Sandston Woods	Henrico County	\$750,000	\$867,094	Tax Credit, RD515	General	64	100%	100%
Sanger Place	Fairfax County	\$11,560,000	\$8,938,148	Tax Credit	General	182	97%	100%
Sapling Grove	Bristol City	\$450,000	\$375,346	Tax Credit	General	26	100%	100%
Scottsville School	Albemarle County	\$1,430,000	\$1,315,238	Tax Credit	Elderly	34	94%	100%
Sea Pines	Virginia Beach City	\$3,600,000	\$2,609,258	Tax Credit	General	96	98%	100%
SERVE Family Shelter	Manassas City	\$1,500,000	\$993,316	Conventional	Supportive Hsg	56	100%	100%
Shalom	Lynchburg City	\$325,000	\$301,387	Tax Credit	General	46	87%	100%
Shell	Arlington County	\$8,550,000	\$8,185,816	MUMI (2)	General	83	98%	100%
Shell Gardens	Hampton City	\$750,000	\$348,924	Tax Credit	General	48	88%	100%
Shelton	Arlington County	\$9,000,000	\$8,070,618	MUMI (2)	General	94	99%	100%
Shenandoah Commons	Shenandoah County	\$750,000	\$434,455	Tax Credit	Elderly	38	n/a	100%
Shire	Chesapeake City	\$1,935,000	\$1,870,484	Tax Credit	General	40	100%	100%
Shockoe Valley View I	Richmond City	\$11,800,000	\$11,443,911	Conventional	General	151	89%	100%
Shockoe Valley View II	Richmond City	\$9,050,000	\$8,977,081	MUMI (2)	General	87	84%	100%
Shorehaven	Prince William County	\$23,800,000	\$22,401,407	Tax Credit	General	240	97%	100%
Signal Hill	Manassas City	\$2,175,000	\$1,416,449	Tax Credit	General	36	97%	100%
Skyline Vista	Warren County	\$3,538,000	\$3,154,644	Tax Credit	General	82	98%	100%
Smokey Ridge	Montgomery County	\$330,000	\$320,691	Tax Credit, RD515	General	52	96%	100%
Somanath Seniors at Beckstoffers	Richmond City	\$1,285,000	\$1,191,545	Tax Credit	Elderly	39	100%	100%
Somerset at Town Center	Hampton City	\$9,000,000	\$8,002,411	Tax Credit	Elderly	151	97%	100%
Sommerset House	Loudoun County	\$6,975,000	\$5,722,133	Conventional	Elderly	102	79%	100%
South 16	Roanoke City	\$15,100,000	\$14,529,665	MUMI (2)	General	156	96%	100%
South Gate	Richmond City	\$3,455,000	\$2,464,806	Tax Credit	General	112	99%	100%
South Knight	Fairfax County	\$307,000	\$177,404	Conventional	General	3	100%	100%
Southridge	Wythe County	\$213,704	\$48,583	Tax Credit	General	20	100%	100%
Southside Gardens	Portsmouth City	\$6,880,000	\$4,163,248	Tax Credit, Section 8	General	134	99%	100%
SouthWind	Norfolk City	\$5,600,000	\$5,061,638	Tax Credit	General	120	100%	100%
Spectrum	Richmond City	\$10,700,000	\$10,824,385	Conventional	General	103	95%	100%
Spicer's Mill	Orange County	\$314,000	\$259,456	Tax Credit, RD515	General	40	93%	100%
Spring Creek	Norfolk City	\$1,850,000	\$1,568,359	Conventional	General	62	100%	100%
Springbrook Place	Rockingham County	\$750,000	\$211,790	Tax Credit	Elderly	38	n/a	100%
Springfield East	Henrico County	\$7,825,816	\$6,019,525	Conventional	General	112	96%	100%
Springs	Arlington County	\$8,565,000	\$8,312,245	Tax Credit	General	104	96%	100%
St. James Street	Petersburg City	\$172,800	\$94,313	Conventional	General	6	100%	100%
St. Regis and Elaine Court	Newport News City	\$950,000	\$615,737	Conventional	General	30	93%	100%
Stafford Lakes	Stafford County	\$4,850,000	\$3,213,669	Tax Credit	General	150	97%	100%
Station at Norge	James City County	\$4,100,000	\$3,411,730	Tax Credit	General	104	100%	100%
Station at Potomac Yard	Alexandria City	\$8,350,000	\$7,657,729	MUMI (2)	General	64	98%	100%

Stepping Stone	Roanoke City	\$500,000	\$349,392	Tax Credit	General	30	n/a	100%
Sterling Beaufont	Richmond City	\$6,450,000	\$5,946,436	Conventional	General	128	98%	100%
Stevens Woods	Southampton County	\$1,745,000	\$1,581,869	Tax Credit, RD515	General	60	98%	100%
Stevens-Varnum House	Nelson County	\$375,000	\$69,612	Conventional	Supportive Hsg	7	n/a	100%
Stonegate	Lee County	\$296,380	\$216,616	Tax Credit, RD515	General	36	97%	100%
Strawbridge Square	Fairfax County	\$10,500,000	\$9,842,061	Tax Credit	General	128	100%	100%
Studios II	Richmond City	\$357,263	\$342,650	Tax Credit	Supportive Hsg	39	97%	100%
Summer Haven	Virginia Beach City	\$3,300,000	\$3,257,338	Tax Credit	General	57	100%	100%
Summerdale	Henrico County	\$8,310,000	\$5,785,098	Tax Credit	General	124	99%	100%
Summit	Hopewell City	\$2,209,000	\$2,127,790	Tax Credit, RAD	General	56	98%	100%
Summit Oaks	Fairfax County	\$4,227,881	\$2,013,423	Tax Credit, Section 8	General	50	100%	100%
Sunhouse M/R	Bristol City	\$305,842	\$73,256	Section 8	Supportive Hsg	12	100%	100%
Sunnyside Village I	Northampton County	\$88,000	\$37,202	Conventional	General	16	n/a	100%
Surry Village I	Surry County	\$700,000	\$503,191	Tax Credit	General	48	n/a	100%
Surry Village II	Surry County	\$300,000	\$288,256	Tax Credit, RD515	General	32	97%	100%
Swansboro	Richmond City	\$1,600,000	\$1,046,875	Tax Credit	General	62	98%	100%
Sweetbriar	Washington County	\$517,045	\$450,804	Tax Credit	General	20	100%	100%
Tarrytown	Newport News City	\$2,500,000	\$1,540,011	Conventional	General	104	97%	100%
Taylor Bend	Chesapeake City	\$3,268,000	\$2,839,128	Conventional	General	30	90%	100%
Tazewell Square	Tazewell County	\$307,000	\$237,450	Tax Credit, RD515	General	56	98%	100%
Tenant's Choice IX	Roanoke City	\$120,000	\$87,907	Conventional	General	3	n/a	100%
Tenant's Choice VII	Roanoke City	\$120,000	\$52,075	Conventional	General	3	n/a	100%
Tenant's Choice VIII	Roanoke City	\$140,000	\$89,920	Conventional	General	4	100%	100%
Terrace North	Roanoke City	\$1,870,000	\$1,674,536	Tax Credit	General	78	90%	100%
Terrace South	Roanoke City	\$2,735,000	\$2,446,555	Tax Credit	General	109	93%	100%
Thrive	Chesapeake City	\$7,600,000	\$7,453,977	Tax Credit	General	102	100%	100%
Tobacco Landing	Richmond City	\$1,000,000	\$936,451	Tax Credit	General	62	98%	100%
Tomcliff I	Richmond City	\$940,000	\$529,620	Conventional	General	7	100%	100%
Tomcliff II	Richmond City	\$950,000	\$583,412	Conventional	General	7	100%	100%
Tomcliff III	Richmond City	\$925,000	\$575,429	Conventional	General	5	100%	100%
Tomcliff IV	Richmond City	\$945,000	\$737,398	Conventional	General	6	100%	100%
Tomcliff V	Richmond City	\$950,000	\$763,015	Conventional	General	6	100%	100%
Tomcliff VI	Richmond City	\$1,220,000	\$1,015,053	Conventional	General	7	86%	100%
Toms Brook School	Shenandoah County	\$315,000	\$285,330	Tax Credit	General	14	87%	100%
Towne Square	Prince William County	\$15,000,000	\$13,458,919	Tax Credit	General	135	98%	100%
Townhomes at Warwick Place	Richmond City	\$2,725,000	\$2,659,602	Tax Credit	General	40	100%	100%
Townhomes of Oakleys	Henrico County	\$6,660,000	\$5,077,678	Tax Credit	General	160	99%	100%
Tranquility at the Lakes	Virginia Beach City	\$1,579,000	\$1,579,000	Tax Credit	Elderly	40	98%	100%
Treemont	Buena Vista City	\$1,526,564	\$1,316,407	Tax Credit	General	60	93%	100%
Treesdale Park	Albemarle County	\$3,620,000	\$3,414,899	Tax Credit	General	88	97%	100%

Trevilian Square	Louisa County	\$1,120,000	\$1,014,339	Conventional	General	28	93%	100%
Tuscany Townhomes	Richmond City	\$4,792,502	\$4,407,921	Tax Credit	General	132	97%	100%
Tysons Landing	Fairfax County	\$1,500,000	\$1,041,539	Tax Credit	General	40	100%	100%
University Suites at Port Warwick	Newport News City	\$11,500,000	\$9,344,791	Conventional	General	314	90%	100%
Valley View	Staunton City	\$1,865,000	\$1,548,973	Tax Credit	Elderly	71	100%	100%
Valley View Retirement Community	Lynchburg City	\$7,326,700	\$5,330,732	Conventional	Elderly	109	92%	100%
Valley Vista	Shenandoah County	\$2,129,100	\$1,883,832	Tax Credit	General	85	87%	100%
Valor	Fredericksburg City	\$16,750,000	\$16,625,706	Tax Credit	General	128	99%	100%
Victoria Park	Prince William County	\$8,900,000	\$8,517,298	Tax Credit	Elderly	110	100%	100%
Victoria Place	Lunenburg County	\$550,000	\$518,022	Tax Credit, RD515	Elderly	39	97%	100%
Victory Village	Portsmouth City	\$7,980,000	\$7,888,252	Tax Credit	General	112	98%	100%
Village at Oakview	Bristol City	\$825,000	\$825,000	Tax Credit	General	48	n/a	100%
Village at Rockbridge	Rockbridge County	\$1,500,000	\$1,444,802	Tax Credit, Section 8	General	64	97%	100%
Villages at Garst Creek	Roanoke County	\$20,450,000	\$19,208,618	Tax Credit	General	504	82%	100%
Villages at Goose Pond	Fauquier County	\$13,700,000	\$13,224,010	Conventional	General	71	99%	100%
Virginia Hills	Bristol City	\$897,000	\$697,175	Conventional	General	20	90%	100%
Virnita Court	Charlottesville City	\$765,000	\$629,836	Tax Credit	General	16	n/a	100%
vPoint Clarendon	Arlington County	\$14,500,000	\$13,832,255	Tax Credit	General	116	98%	100%
Waddell Estates	Smyth County	\$605,000	\$470,803	Conventional	General	16	94%	100%
Washburn Place	Fauquier County	\$2,950,000	\$2,950,000	Tax Credit	General	30	n/a	100%
Washington Columns	Petersburg City	\$400,000	\$2,947	Tax Credit	Elderly	26	96%	100%
Washington Square	Emporia City	\$201,300	\$126,008	Tax Credit, RD515	General	24	92%	100%
Waverton Impressions I	Newport News City	\$16,375,000	\$13,091,184	Conventional	General	180	94%	100%
Waverton Impressions II	Newport News City	\$8,340,000	\$6,020,406	Conventional	General	102	94%	100%
Waypoint at City Center	Newport News City	\$25,464,000	\$17,595,294	Conventional	General	396	95%	100%
Wellington Place	Henrico County	\$5,400,000	\$3,646,039	Conventional	General	200	99%	100%
Wesley	Lynchburg City	\$4,100,000	\$3,197,999	Tax Credit	Elderly	150	95%	100%
Wesleyan Place	Virginia Beach City	\$3,700,000	\$3,354,978	Tax Credit	Elderly	91	99%	100%
West Broad Street	Richmond City	\$14,560,000	\$14,560,000	MUMI (2)	General	102	89%	100%
West Creek	Roanoke City	\$5,500,000	\$5,479,889	Conventional	General	197	89%	100%
West Main Street Townhouses	Pulaski County	\$550,000	\$350,765	Conventional	General	13	85%	100%
Westbriar	Henrico County	\$274,500	\$200,558	Conventional	Supportive Hsg	5	100%	100%
Westbridge Commons	Chesapeake City	\$1,530,000	\$696,712	Tax Credit	General	60	n/a	100%
Westminster Oaks	Fairfax County	\$5,500,000	\$5,110,601	Tax Credit	General	50	98%	100%
Weston Circle	Fredericksburg City	\$13,200,000	\$12,575,365	Tax Credit	General	150	89%	100%
Westover Commons	Petersburg City	\$2,185,000	\$1,638,901	Tax Credit	General	84	69%	100%
Westover Station	Newport News City	\$3,455,000	\$2,024,025	Tax Credit	General	108	97%	100%
Westwood Village	Roanoke City	\$3,694,271	\$1,762,705	Tax Credit, Section 8	General	113	97%	100%
Wexford Manor I	Fairfax County	\$3,600,000	\$3,546,917	Tax Credit	General	38	100%	100%
Wexford Manor II	Fairfax County	\$4,625,000	\$4,571,797	Tax Credit	General	36	94%	100%
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Wheatland	Franklin County	\$656,000	\$465,513	Conventional	General	11	n/a	100%
Whispering Oaks	Portsmouth City	\$6,400,000	\$5,531,111	Tax Credit	General	180	99%	100%
White's Mill Point	Washington County	\$500,000	\$377,220	Tax Credit	General	32	94%	100%
Wicklow Square	Fredericksburg City	\$7,000,000	\$6,783,270	Tax Credit	General	96	93%	100%
William Byrd	Richmond City	\$4,900,000	\$4,806,734	Tax Credit	Elderly	104	99%	100%
William Watters (Lynhaven)	Arlington County	\$1,930,000	\$1,855,349	Tax Credit	General	21	100%	100%
Willow Oaks	Halifax County	\$2,805,830	\$2,626,241	Tax Credit	General	72	100%	100%
Willow View (3)	Staunton City	\$3,349,427	\$582,064	Tax Credit, Section 8	General	110	99%	100%
Wilsondale I	Hampton City	\$6,997,000	\$6,583,511	MUMI (2)	General	60	88%	100%
Wilton Farm	Albemarle County	\$6,700,000	\$6,056,392	Tax Credit	General	144	97%	100%
Winchester House	Winchester City	\$2,044,155	\$64,528	Section 8	Elderly	80	96%	100%
Windsor Court I	Isle of Wight County	\$387,000	\$247,424	Tax Credit, RD515	General	40	95%	100%
Wingler House II	Loudoun County	\$7,900,000	\$5,952,390	Tax Credit	Elderly	132	98%	100%
Woodbridge	Prince William County	\$300,000	\$248,695	Conventional	Supportive Hsg	4	75%	100%
Woodland Hill	Arlington County	\$20,750,000	\$19,912,583	Tax Credit	Elderly	235	98%	100%
Woodpecker Road Group Home	Chesterfield County	\$270,000	\$255,971	Conventional	Supportive Hsg	5	100%	100%
Woodridge	Roanoke City	\$1,200,000	\$942,741	Tax Credit	General	96	98%	100%
Woodrum Manor and Westview	Giles County	\$315,000	\$282,191	Tax Credit	General	26	65%	100%
Woods at Brambleton	Loudoun County	\$17,170,000	\$16,788,714	Tax Credit	General	202	99%	100%
Woodside Village	Danville City	\$4,147,544	\$3,759,682	Tax Credit, Section 8	General	160	98%	100%
Wyndham Pointe	Prince William County	\$18,464,000	\$14,464,057	Tax Credit	General	194	97%	100%
Yorktown Arch	York County	\$12,545,000	\$11,953,385	Conventional	General	92	100%	100%
Yorktown Square I	York County	\$1,901,000	\$1,376,623	Tax Credit	General	56	93%	100%
Subtotals	_	\$3.317.255.479	\$2.834.033.278			58,459		
Subtotals	=	\$3,317,255,479	\$2,834,033,278			58,459		
Subtotals Developments that are financed by con	= nstruction loans	\$3,317,255,479	\$2,834,033,278			58,459		
	nstruction loans Richmond City	\$3,317,255,479 \$20,750,000	<b>\$2,834,033,278</b> \$14,600,116	Conventional	General	<b>58,459</b> 178	n/a	79%
Developments that are financed by co				Conventional MUMI (2)	General General		n/a n/a	79% 35%
<b>Developments that are financed by con</b> 1903 East Marshall Street	Richmond City	\$20,750,000	\$14,600,116			178		
<b>Developments that are financed by co</b> 1903 East Marshall Street Artisan Hill	Richmond City Richmond City	\$20,750,000 \$26,200,000	\$14,600,116 \$7,321,058	MUMI (2)	General	178 204	n/a	35%
<b>Developments that are financed by co</b> 1903 East Marshall Street Artisan Hill Brookdale	Richmond City Richmond City Albemarle County	\$20,750,000 \$26,200,000 \$11,900,000	\$14,600,116 \$7,321,058 \$1,577,304	MUMI (2) Tax Credit	General General	178 204 84	n/a n/a	35% 1%
<b>Developments that are financed by con</b> 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe	Richmond City Richmond City Albemarle County Hampton City	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000	MUMI (2) Tax Credit Conventional Tax Credit	General General General	178 204 84 252	n/a n/a 68%	35% 1% 100%
<b>Developments that are financed by con</b> 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court	Richmond City Richmond City Albemarle County Hampton City Arlington County	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000 \$13,575,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138	MUMI (2) Tax Credit Conventional Tax Credit	General General General General	178 204 84 252 103	n/a n/a 68% 77%	35% 1% 100% 79%
<b>Developments that are financed by con</b> 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court Columbia Hills East	Richmond City Richmond City Albemarle County Hampton City Arlington County Arlington County	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000 \$13,575,000 \$7,861,492	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138 \$5,562,069	MUMI (2) Tax Credit Conventional Tax Credit Tax Credit	General General General General General	178 204 84 252 103 97	n/a n/a 68% 77% n/a	35% 1% 100% 79% 83%
<b>Developments that are financed by con</b> 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court Columbia Hills East Columbia Hills West	Richmond City Richmond City Albemarle County Hampton City Arlington County Arlington County Arlington County	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000 \$13,575,000 \$7,861,492 \$26,550,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138 \$5,562,069 \$17,815,207	MUMI (2) Tax Credit Conventional Tax Credit Tax Credit Tax Credit	General General General General General General	178 204 84 252 103 97 132	n/a n/a 68% 77% n/a n/a	35% 1% 100% 79% 83% 89%
Developments that are financed by con 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court Columbia Hills East Columbia Hills West Culpepper Garden I (6)	Richmond City Richmond City Albemarle County Hampton City Arlington County Arlington County Arlington County Arlington County	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000 \$13,575,000 \$7,861,492 \$26,550,000 \$14,750,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138 \$5,562,069 \$17,815,207 \$5,171,890	MUMI (2) Tax Credit Conventional Tax Credit Tax Credit Tax Credit Tax Credit MUMI (2)	General General General General General Elderly	178 204 84 252 103 97 132 210	n/a n/a 68% 77% n/a n/a n/a	35% 1% 100% 79% 83% 89% 2%
Developments that are financed by con 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court Columbia Hills East Columbia Hills West Culpepper Garden I (6) Eggleston Plaza	Richmond City Richmond City Albemarle County Hampton City Arlington County Arlington County Arlington County Arlington County Richmond City	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000 \$13,575,000 \$7,861,492 \$26,550,000 \$14,750,000 \$3,825,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138 \$5,562,069 \$17,815,207 \$5,171,890 \$3,598,537	MUMI (2) Tax Credit Conventional Tax Credit Tax Credit Tax Credit Tax Credit MUMI (2) Tax Credit	General General General General General Elderly General	178 204 84 252 103 97 132 210 42	n/a n/a 68% 77% n/a n/a 95%	35% 1% 100% 79% 83% 89% 2% 100%
Developments that are financed by con 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court Columbia Hills East Columbia Hills West Culpepper Garden I (6) Eggleston Plaza Fieldstone	Richmond City Richmond City Albemarle County Hampton City Arlington County Arlington County Arlington County Arlington County Richmond City Montgomery County	\$20,750,000 \$26,200,000 \$11,900,000 \$13,575,000 \$13,575,000 \$7,861,492 \$26,550,000 \$14,750,000 \$3,825,000 \$6,660,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138 \$5,562,069 \$17,815,207 \$5,171,890 \$3,598,537 \$6,660,000	MUMI (2) Tax Credit Conventional Tax Credit Tax Credit Tax Credit Tax Credit MUMI (2) Tax Credit	General General General General General Elderly General General	178 204 84 252 103 97 132 210 42 84	n/a n/a 68% 77% n/a n/a 95% n/a	35% 1% 100% 79% 83% 89% 2% 100% 99%
Developments that are financed by con 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court Columbia Hills East Columbia Hills West Culpepper Garden I (6) Eggleston Plaza Fieldstone Fieldstone Senior	Richmond City Richmond City Albemarle County Hampton City Arlington County Arlington County Arlington County Arlington County Richmond City Montgomery County	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000 \$13,575,000 \$7,861,492 \$26,550,000 \$14,750,000 \$3,825,000 \$6,660,000 \$1,950,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138 \$5,562,069 \$17,815,207 \$5,171,890 \$3,598,537 \$6,660,000 \$1,950,000	MUMI (2) Tax Credit Conventional Tax Credit Tax Credit Tax Credit Tax Credit MUMI (2) Tax Credit Tax Credit	General General General General General Elderly General General Elderly	178 204 84 252 103 97 132 210 42 84 60	n/a n/a 68% 77% n/a n/a 95% n/a n/a	35% 1% 100% 79% 83% 89% 2% 100% 99% 100%
Developments that are financed by con 1903 East Marshall Street Artisan Hill Brookdale Buckroe Pointe Clarendon Court Columbia Hills East Columbia Hills West Culpepper Garden I (6) Eggleston Plaza Fieldstone Fieldstone Senior Fisher House II	Richmond City Richmond City Albemarle County Hampton City Arlington County Arlington County Arlington County Arlington County Richmond City Montgomery County Arlington County	\$20,750,000 \$26,200,000 \$11,900,000 \$17,050,000 \$13,575,000 \$7,861,492 \$26,550,000 \$14,750,000 \$3,825,000 \$6,660,000 \$1,950,000	\$14,600,116 \$7,321,058 \$1,577,304 \$17,050,000 \$10,605,138 \$5,562,069 \$17,815,207 \$5,171,890 \$3,598,537 \$6,660,000 \$1,950,000 \$5,168,214 \$4,458,580	MUMI (2) Tax Credit Conventional Tax Credit Tax Credit Tax Credit MUMI (2) Tax Credit Tax Credit Tax Credit Tax Credit	General General General General General Elderly General Elderly General	178 204 84 252 103 97 132 210 42 84 60 68	n/a n/a 68% 77% n/a n/a 95% n/a n/a n/a	35% 1% 100% 79% 83% 89% 2% 100% 99% 100% 17%

Locks Tower	Richmond City	\$49,457,000	\$3,782,782	MUMI (2)	General	237	n/a	7%
Lofts at Meadowcreek	Charlottesville City	\$8,750,000	\$4,589,249	Conventional	General	65	n/a	63%
Marshall Lofts	Richmond City	\$24,300,000	\$4,376,020	MUMI (2)	General	166	n/a	19%
Orchard Ridge at Jackson Village	Spotsylvania County	\$23,780,000	\$21,633,518	Tax Credit	General	169	85%	92%
Orchard Ridge at Jackson Village II	Spotsylvania County	\$10,800,000	\$2,105,289	Tax Credit	General	76	n/a	n/a
Seaside Harbor (3)	Virginia Beach City	\$2,400,000	\$1,475,525	Conventional	General	76	n/a	90%
Suffolk Senior	Suffolk City	\$13,500,000	\$3,497,985	Tax Credit	Elderly	138	n/a	22%
Tysons Towers	Fairfax County	\$19,000,000	\$19,000,000	RAD	Elderly	274	91%	80%
Valor West	Fredericksburg City	\$17,900,000	\$658,209	Tax Credit	General	120	n/a	3%
Villas at October	Suffolk City	\$2,860,000	\$2,382,071	Tax Credit	General	39	82%	97%
Vue	Albemarle County	\$21,750,000	\$2,931,718	Conventional	General	126	n/a	5%
Woodlands II	Albemarle County	\$24,500,000	\$21,938,265	Conventional	General	159	15%	92%
York Senior	York County	\$10,700,000	\$1,577,711	Tax Credit	Elderly	130	n/a	17%
Subtotals		\$398,068,492	\$191,684,483	-		3,386		
Developments for which loans have been o	committed but not initially	closed		-				
607 Notabene Drive	Alexandria City	\$700,000	n/a	Conventional	Supportive Hsg	8	n/a	n/a
2525 Main	Richmond City	\$34,000,000	n/a	MUMI (2)	General	217	n/a	n/a
Apartments at Kingsridge	Henrico County	\$4,838,000	n/a	Tax Credit	General	72	n/a	n/a
Church Street Station Studios	Norfolk City	\$2,850,000	n/a	Tax Credit	Supportive Hsg	81	n/a	n/a
Crewe Village	Nottoway County	\$500,000	n/a	Tax Credit	General	40	n/a	n/a
Culpepper Garden I (6)	Arlington County	\$300,000	n/a	Tax Credit	Elderly	40 0	n/a	n/a
	• •		n/a	Tax Credit	,	50	n/a	n/a
Cypress Landing	Chesapeake City	\$2,600,000		Conventional	Supportive Hsg	0		
Edge @ 450 Boush Increase (6)	Norfolk City	\$3,000,000	n/a		General		81%	100%
Gilliam Place East	Arlington County	\$7,874,000	n/a	Tax Credit	General	90	n/a	n/a
Gilliam Place West	Arlington County	\$14,170,000	n/a	Tax Credit	General	52	n/a	n/a
Goodwyn at Union Hill	Richmond City	\$2,115,000	n/a	Tax Credit, RAD	General	100	n/a	n/a
Hiatt Run	Frederick County	\$17,750,000	n/a	Conventional	General	121	n/a	n/a
Jackson Ward Multifamily	Richmond City	\$12,160,000	n/a	Tax Credit	General	82	n/a	n/a
Jackson Ward Senior	Richmond City	\$4,200,000	n/a	Tax Credit	Elderly	72	n/a	n/a
Kippax Place	Hopewell City	\$1,788,130	n/a	Tax Credit	Elderly	55	n/a	n/a
Lindsay Hill	Fairfax County	\$1,215,000	n/a	Tax Credit	General	48	n/a	n/a
Lacy Court	Alexandria City	\$6,925,000	n/a	Tax Credit	General	44	n/a	n/a
October Station	Suffolk City	\$3,205,000	n/a	Tax Credit, RAD	General	196	n/a	n/a
Old Prices Fork Elementary School Rehab	Montgomery County	\$1,300,000	n/a	Tax Credit, RD 515	General	46	n/a	n/a
New Clay House II	Richmond City	\$2,570,000	n/a	Conventional	Supportive Hsg	80	n/a	n/a
Powell Valley Village	Lee County	\$693,000	n/a	Tax Credit	General	76	n/a	n/a
Price Street I	Virginia Beach City	\$11,200,000	n/a	Tax Credit	General	152	n/a	n/a
Price Street II	Virginia Beach City	\$10,095,000	n/a	Tax Credit	General	112	n/a	n/a
Village Green	Gloucester County	\$330,000	n/a	Tax Credit, RD 515	General	32	n/a	n/a
	-							

West Main	Pulaski	\$525,000	n/a	Conventional	Supportive Hsg	4	n/a	n/a
Whittaker Place	Newport News	\$7,000,000	n/a	Tax Credit	General	67	n/a	n/a
Subtotals		\$180,853,130				1,847		
Grand Totals for All Developments		\$3,896,177,101	\$3,025,717,762			63,692		

Footnotes

(1) Principal amount was established at final closing or, if final closing has not yet been held, the amount shown represents the principal amount in the Authority's mortgage loan commitment.

- (2) Closed under the Authority's program for Economically Mixed developments, some of which have non-housing portions. MUMI stands for Mixed Use Mixed Income and is the short name for this program.
- (3) In addition to the Mortgage Loan amount shown here, additional mortgage loan amounts are held in the Authority's General Fund and not pledged to the owners of Rental Housing Bonds. Such amounts are treated as a participation in the aggregate mortgage loan on the development.
- (4) The Authority has acquired the Development by foreclosure or deed in lieu of foreclosure.

(5) Occupancy data for Developments marked n/a is not available. The Authority does not typically collect occupancy data on Developments containing a small number of units or Developments financed by construction loans.

- In addition to the principal amount shown here, additional principal amounts secure or are expected to secure (6) Rental Housing Bonds. The number of units is listed here or elsewhere in this Appendix.
- (7) Developments listed in this Appendix do not include the VHDA office building.
- E-22 (8) Section 8 is noted only if the Payments Contract is administered by the Authority. Developments may be assisted be Section 8 subsidies under Payment Contracts administered by other parties (such as Renewal Contracts) but are not noted as Section 8 since the Authority does not monitor the existence of any such Payment Contracts.
  - (9) Current mortgage loan amount represents the amortized balance for permanent loans or committed amount disbursed for construction loans.
  - (10) Developments noted as Tax Credit have been, or are expected to be, awarded federal low income housing tax credits pursuant to § 42 of the Code.
  - (11) Property suffered total fire loss on 5/10/2018. Tenants relocated. Plans are to rebuild by 12/31/2019.

### INFORMATION CONCERNING FEDERAL MULTI-FAMILY HOUSING PROGRAMS AND REQUIREMENTS

The following descriptions do not purport to be comprehensive or definitive and are qualified in their entirety by reference to the statutes, regulations, agreements and contracts referred to herein, as from time to time amended. Neither the Act nor the bond resolutions obligate the Authority to qualify any development for federal housing mortgage insurance or housing assistance.

# **FHA Insurance Program**

Under the terms of the Section 22l(d)(4) insurance program, a mortgagee is entitled to claim insurance benefits upon the failure of the mortgagor to make a mortgage payment (or to perform any other obligation under the mortgage if, because of such failure, the mortgagee accelerates the debt), if such default continues for 30 days. To perfect its claim for payment, the mortgagee is required either to assign the mortgage to FHA, acting through the Federal Housing Commissioner, or to tender to it good and marketable title to the property covered by the insured mortgage loan. Upon transfer of the property to FHA, mortgage insurance benefits will be paid in cash unless the mortgagee files a written request for payment in FHA debentures.

The insurance benefits paid by FHA will be an amount equal to the aggregate of (1) the unpaid principal amount of the mortgage, (2) the amount of all payments made by the mortgage (i) for taxes, special assessments and water rates which are liens prior to the mortgage, (ii) for insurance on the property, and (iii) for any mortgage insurance premiums paid after default, (3) an allowance for reasonable payments made by the mortgagee with the approval of FHA for the completion and preservation of the property, and (4) an amount equivalent to FHA debenture interest covering the period of time from the date of default on the mortgage loan to the date the insurance settlement occurs. From the aggregate of the foregoing amounts is deducted the total of (1) any amount received by the mortgage on account of the mortgage after the date of default, (2) any net income received by the mortgage from the property covered by the mortgage after the date of default, and (3) the sum of (i) any cash held by the mortgage indebtedness, (ii) all funds held by the mortgage for the account of the mortgagor received pursuant to any other agreement, and (iii) the amount of any undrawn balance under a letter of credit used in lieu of a cash deposit. If the mortgage is assigned to FHA in lieu of a conveyance of the property there shall also be deducted an amount equivalent to 1% of the outstanding mortgage balance, except that all or part of the 1% may be waived by FHA if, at its request and in lieu of foreclosure, the mortgage is assigned to FHA.

## FHA Risk-Sharing Insurance Program

Section 542(c) of the Housing and Community Development Act of 1992, as amended (the "Risk-Sharing Act"), authorizes the Secretary of HUD to enter into risk-sharing agreements with qualified state or local housing finance agencies ("HFAs") to enable those HFAs to underwrite and process loans for which HUD will provide full mortgage insurance for eligible projects. HUD has promulgated regulations at 24 C.F.R. Part 266 (the "Regulations") pursuant to the Risk-Sharing Act. The Authority has been designated a "qualified HFA" under the Risk-Sharing Act and entered into a risk-sharing agreement (the "Risk-Sharing Agreement") with HUD on March 23, 2015.

# Underwriting and Servicing

Under the program established by the Risk-Sharing Act (the "Risk-Sharing Program"), a participating HFA retains underwriting, loan management and property disposition functions and responsibility for defaulted loans. Following default under a mortgage loan subject to a HUD contract of mortgage insurance under the Risk-Sharing Program, the participating HFA may obtain from HUD an initial claim payment of 100% of the loan's unpaid principal balance and accrued interest, subject to certain adjustments, as further described below. After a period during which the HFA may work toward curing the default, foreclosure or resale of the related project, losses (if any) are to be calculated and apportioned between the HFA and HUD according to a specified risk-sharing percentage for the mortgage loan (determined at the time of its endorsement for insurance), and the amount of the HFA's reimbursement obligation to HUD is determined. During the period preceding such final loss settlement, the HFA is to pay HUD interest on the amount of the initial claim payment under a debenture required to be issued to HUD at the time of initial claim payment. In the case of the Authority, such debenture interest and the Authority's reimbursement and other payment obligations to HUD under the Risk-Sharing Agreement will not be payable from the assets pledged under the Rental Housing Bonds Resolution, but will be a general obligation of the Authority.

### FHA Mortgage Insurance Under the Risk-Sharing Program

In the case of a mortgage loan to be insured during construction, under the Regulations, HUD evidences its insurance by an initial endorsement of the applicable mortgage note at or prior to the first advance of moneys under the insured mortgage loan to the mortgagor. Such advance ordinarily occurs prior to the commencement of construction although construction may begin using a mortgagor's own funds with the Authority's consent prior to initial endorsement. All advances for construction items will be made as authorized by the Authority pursuant to the requirements of HUD. The Regulations also provide for insurance of a mortgage loan following completion of the project without insurance of construction advances. In either case, upon completion of the project, presentation of a closing docket and certifications required by the Regulations, HUD issues a final endorsement of the mortgage note for the costs related to the project which have been certified by an independent certified public accountant and have been approved by the Authority. Although the Authority has been given authority to approve cost certifications by a mortgagor, such certifications are contestable by HUD, up to and during final endorsement of the applicable mortgage.

The Regulations define an event of default under a HUD-insured mortgage as (i) a failure to make any payment due under the mortgage or (ii) a failure to perform any other mortgage covenant (which include covenants in the related regulatory agreement, which is incorporated by reference in the applicable mortgage) if the Authority, because of such failure, has accelerated the debt. The Authority is entitled to receive the benefits of insurance after the mortgagor has defaulted and such default continues for a period of 30 days. If the default continues to exist at the end of the 30 day grace period, the Authority is required to give HUD written notice of the default within 10 days after such grace period and monthly thereafter, unless waived by HUD, until such default has been cured or the Authority has filed an application for an initial claim payment.

Unless a written extension is granted by HUD, the Authority must file an application for initial claim payment (or, if appropriate, for partial claim payment) within 75 days from the date of default. Such claim may be made as early as the first day of the month following the month for which a payment was missed. Upon request of the Authority, HUD may extend, up to 180 days from the date of default, the deadline for filing a claim. In those cases where the Authority certifies that the mortgagor is in the process of transacting a bond refunding, refinancing the mortgage, or changing the ownership for the purpose of curing the default and bringing the mortgage current, HUD may extend the deadline for filing a claim beyond 180 days.

The initial claim amount is 100% of the unpaid principal balance of the mortgage note as of the date of default, plus interest at the mortgage note rate from the date of default to the date of initial claim payment (subject to curtailment as described below). HUD must make all claim payments in cash. The initial claim payment from HUD is equal to the initial claim amount, less any delinquent mortgage insurance premiums, late charges and interest assessment under the Regulations. The Regulations provide that proceeds of the initial claim payment must be used to retire any bonds or any other financing mechanisms securing the mortgage within 30 days of the initial claim payment, and that any excess funds resulting from such retirement or repayment shall be returned to HUD within 30 days of the retirement.

In determining the mortgage note interest component of the initial claim amount, if the Authority fails to meet any of the requirements of the Regulations concerning claim procedures within the specified time (including any granted extension of time), HUD shall curtail the accrual of mortgage note interest by the number of days by which the required action was late.

FHA insurance under the Risk-Sharing Program with respect to any mortgage loan may be terminated upon the occurrence of certain events, including the following: (i) the corresponding mortgage is paid in full; (ii) the Authority acquires the applicable project and notifies the FHA Commissioner that it will not file an insurance claim; (iii) a party other than the Authority acquires the applicable project at a foreclosure sale; (iv) the Authority notifies the FHA Commissioner of a voluntary termination; (v) the Authority or its successors commit fraud or make a material misrepresentation to the FHA Commissioner with respect to certain information; (vi) the receipt by the FHA Commissioner of an application for final claims settlement by the Authority; or (vii) the Authority acquires the applicable development and fails to make an initial claim.

### Federal Financing Bank Financing

As of February 2016, all necessary parties including the Authority had executed (a) an agreement with HUD entitled "Risk-Sharing Agreement (Federal Financing Bank Financing)" which is supplemental to the Risk Sharing Agreement, (b) an agreement with the Federal Financing Bank, a body corporate and instrumentality of the United States of America (the "FFB") entitled "Master Purchase and Sale Agreement," and (c) an agreement with both the FFB and U.S. Bank National Association, Minneapolis, Minnesota, (the "Custodian") entitled "Master Escrow and Custody Agreement." As a result of the foregoing agreements, the Authority will have the option of FFB financing for multi-family mortgage loans that are insured under the Risk-Sharing Program, although the agreements constitute neither pre-approval of any such multi-family mortgage loans nor a guarantee of any particular amount of financing. For each multi-family mortgage loan to be financed by the FFB, the Authority will sell to the FFB a certificate representing a participation interest in such multi-family mortgage loan consisting of all principal payments due thereon and all interest payments due thereon but only at a pass-through interest rate to FFB which will be less than the mortgage loan interest rate. Under these agreements, the Authority will retain responsibility for originating, closing and servicing fee and the mortgage insurance premium before remitting the balance of each mortgage payment to the Custodian. The Custodian will fund any required accounts and pay the amounts due the FFB and the Custodian, and then pay any amount remaining to the Authority.

## **Section 8 Programs**

The Housing and Community Development Act of 1974 amended Section 8 of the United States Housing Act of 1937 so as to establish a federal assistance program which was a source of federal housing assistance for developments of the type which the Authority financed under its multi-family program.

HUD issued special regulations for HFAs such as the Authority. With respect to developments to be permanently financed by the Authority without federal mortgage insurance, the Section 8 regulations gave the Authority a high degree of program responsibility - e.g., selection of the developer (either by advertising or negotiation), approval of design and construction quality, site selection, economic feasibility and marketability. The description of the Section 8 program below in

general relates to the long-term subsidy contracts originally entered into in connection with these developments. See "Renewal Contracts" below for a discussion of certain differences applicable to more recent Section 8 subsidy contracts.

## Subsidy Contracts

Under Section 8, three principal contracts were executed. First, the HFA entered into an "Agreement to Enter Into Housing Assistance Payments Contract" with the mortgagor of the development to be constructed. This agreement ("Agreement to Enter") was approved by HUD and, subject to certain conditions, committed the mortgagor and the HFA upon completion and acceptance of the development to enter into a Housing Assistance Payments Contract ("Payments Contract") providing for the payment of the subsidy to or for the account of the mortgagor by the HFA.

At the same time that the Agreement to Enter was executed, the HFA and HUD executed an Annual Contributions Contract ("ACC"), which provides for the payment to the HFA by HUD of the subsidy to be paid by the HFA to the owner of the development pursuant to the terms of the Payments Contract. The subsidy contracts for mortgage loans other than FHA insured mortgage loans generally have original terms of 30 or 40 years. The subsidy contracts for FHA mortgage loans have original terms of 15, 20 or 30 years. See "Federal Programs and Requirements" in "The Multi-Family Program" for certain information regarding the expiration of such subsidy contracts. See "Renewal Contracts" below.

### Initial Amount of Subsidy

Section 8 subsidies received by the HFA are based upon the "Contract Rent" applicable to specified dwelling units. The Contract Rent was initially based on the "fair market rent" for the dwelling unit, which is determined by HUD periodically with respect to each locality. Contract Rent was permitted to be initially established at an amount up to 120% of the fair market rent. Contract Rent over 100% of the fair market rent required HUD approval upon a showing of special circumstances.

The amount of the subsidy actually payable to the Authority for the account of the mortgagor is the Contract Rent less the payment made to the mortgagor by the tenant. The proportion of the Contract Rent paid by HUD and that paid by tenants will vary from month to month depending upon tenant income. The method of computation of the tenant's payment is determined by HUD regulation and is subject to change. Subject to certain exceptions for the elderly, disabled, and low-income wage earners, each tenant is required to pay a minimum rent of \$25 per month.

The maximum amount of money available annually for subsidy payments under an ACC was established at an amount equal to the annual initial Contract Rents for assisted units in the development. If the amount actually disbursed under the ACC in any given year was less than the total available amount, the excess (initially an amount approximately equal to the portion of the contract rents payable by the tenants) was set aside by HUD in an account for the particular development so as to be available for future years to fund increases in contract rents for the development to the extent they exceed the amount otherwise available under the ACC (see "Funding of Increase in Subsidy" below).

#### Tenants Eligible for Housing Assistance Payments

A tenant eligible for housing assistance payments ("Eligible Tenant") is a family, including an elderly, disabled or displaced person, whose income, as determined in accordance with the Section 8 regulations, does not exceed income limits promulgated by HUD for the area and who meets certain other conditions specified in the regulations. The Section 8 income limit is, in general, 80% of median income for the area, as determined by HUD. However, under the Housing and Community Development Amendments of 1981, no more than 25% of the Section 8 units which as of October 1, 1981, were subject to Payments Contracts and available for occupancy may be occupied by persons or families with incomes above 50% of the median. In addition, no more than 5% of the Section 8 units which were subject to a Payments Contract or were available for occupancy subsequent to October 1, 1981, may be leased to persons or families with incomes in excess of 50% of the median. The criteria for tenant eligibility are determined by HUD regulations and are subject to change.

## Limitation on Subsidy – Vacancies

Generally, the Section 8 subsidy is payable in respect to the dwelling unit only when it is occupied by an Eligible Tenant. However, the law and the regulations provide for payment of the subsidy under certain limited circumstances when the dwelling unit is not occupied. In such situations, eighty percent of the Contract Rent is payable during a period of not more than sixty days, subject to compliance by the mortgagor with certain conditions relating primarily to a diligent effort to rent the subsidized unit.

The subsidy payments for vacant units can, under certain conditions, continue for an additional twelve months after the sixty day vacancy period described above. The amount of these subsidy payments is equal to that portion of the vacant units' Contract Rents allocable to the debt service on the permanent financing. However, the development must be operating at a deficit, and the amount of the payments cannot exceed that portion of the deficit attributable to the vacant units. HUD may deny the application for these additional subsidy payments for vacant units if it determines that there is not a reasonable prospect that the development can achieve financial soundness within a reasonable time. Furthermore, a mortgagor is entitled to these payments only if it has taken and continues to take all feasible action to rent the units, has not rejected any eligible applicant without good cause, and has provided the Authority with the requisite notification of vacancy. Finally, the vacant units must provide safe, decent and sanitary housing.

## Adjustments of Contract Rents

The statute and applicable regulations contain various provisions for review and readjustment of the Contract Rent. Provision is made in the regulations for HUD to determine an Annual Adjustment Factor at least annually and to publish such factors in the Federal Register. HUD currently determines the Annual Adjustment Factor based on a formula using rent and utility data from the Consumer Price Index. The Annual Adjustment Factor is applied to the then existing Contract Rents. Current law requires that the Annual Adjustment Factor be reduced by one percentage point for those units in which there was no tenant turnover during the previous year and that, in establishing Annual Adjustment Factors, HUD take into account the fact that debt service is a fixed expense.

Upon request from the owner on each anniversary date of the Payments Contract, Contract Rents will be adjusted in accordance with the Annual Adjustment Factor. In addition, provision is made in the regulations for special additional adjustments in the Contract Rents to reflect increases in actual and necessary expenses of owning and maintaining the subsidized units which have resulted from substantial general increases in real property taxes, utility rates or similar costs, to the extent that such general increases are not adequately compensated for by the Annual Adjustments. Current law prohibits any reduction in Contract Rents in effect on or after April 15, 1987 unless the Section 8 assisted development has been refinanced in a manner that reduces the debt payments of the owner of such development.

The Section 8 law and regulations require that rent adjustments shall not result in material differences between the Contract Rents and rents for comparable unassisted units, except to the extent that the differences existed at the time of execution of the Payments Contract (the difference between Contract Rents and rents for comparable units at the time of execution of the Payments Contract being referred to herein as the "Initial Difference"). Current law requires that Annual Adjustment Factor rent increases be denied to those Section 8 developments with rents above the applicable fair market rents established by HUD, unless the mortgagor demonstrates that the adjusted rent would not exceed rents for comparable unassisted units plus the Initial Difference.

Proposals have been discussed (and, in some instances, legislation has been introduced or statements made that legislation will be introduced) by HUD and by members of Congress which, if enacted into law, promulgated as HUD regulations or adopted as official enforceable policies of HUD, would affect many HUD programs, including the Section 8 Program. One such proposal made by HUD would have deleted the above described provision in current law that prohibits any reduction in Contract Rents in effect on or after April 15, 1987. Among the effects of such proposals could be a reduction in the Contract Rents or in the Annual Adjustments thereof for Section 8 assisted projects. Any such reduction in Contract Rents or Annual Adjustments could adversely affect the financial feasibility of certain of the Section 8 developments and the adequacy of rental income to pay principal and interest on the mortgage loans financing such developments. There can be no assurance that these proposals or legislation will or will not be enacted into law, promulgated as HUD regulations or adopted as official enforceable policies of HUD. At this time, the Authority cannot predict the terms of any proposals which may be enacted or implemented or the effect that any such proposals, if enacted or implemented, would have on the ability of the Section 8 developments to make timely payments of principal and interest on the mortgage loans and, in turn, on the ability of the Authority to make timely payments of interest and principal on the Authority's bonds. The enactment or implementation of such proposals may adversely affect the rating on the bonds financing the affected developments and the market price of such bonds. The Authority has not covenanted, and is not obligated under the bond resolutions pursuant to which the Authority has issued bonds to finance multifamily programs to take any action to maintain the ratings or market price of such bonds or, except as set forth in the Continuing Disclosure Agreement applicable to such bonds, to notify bond owners of any withdrawal or revision of the ratings of such bonds or any actions which would affect the ratings or market price of such bonds.

See "Renewal Contracts" below for information concerning recent cuts to federal appropriations for Renewal Contracts (defined below).

## Funding of Increases in Subsidy

Funds for the payment of increased subsidies resulting from the adjustment in the Contract Rents described above are obtained in two ways. Provision is made in the law for the payment by HUD into a special reserve account held by HUD in respect of each subsidized development of the amount by which the Contract Rents in effect from time to time exceed the actual subsidy paid by HUD (this amount is initially the approximate equivalent of the amount of rent paid by the tenants). The amount of increases in the subsidy payable by reason of increases in the Contract Rent are drawn from this fund. The regulations provide that when the HUD-approved estimate of required annual contributions exceeds the maximum ACC commitment then in effect and would cause the amount in such fund to be less than 40 percent of the maximum ACC commitment, HUD shall take such additional steps as authorized by subdivision (c)(6) (currently designated subdivision (c)(5)) of Section 8 (quoted below) to obtain funds to bring the amount in the account to the 40 percent level. Such subdivision of Section 8 provides:

"The Secretary [of HUD] shall take such steps as may be necessary, including the making of contracts for assistance payments in amounts in excess of the amounts required at the time of the initial renting of dwelling units, the reservation of annual contributions authority for the purpose of amending housing assistance contracts, or the allocation of a portion of new authorizations for the purpose of amending housing assistance contracts, to assure that assistance payments are increased on a timely basis to cover increases in maximum monthly rents or decreases in family incomes." It has been the practice of HUD that, when the amount in any such fund has fallen below the 40% level, HUD has not immediately replenished such fund to the 40% level but has obtained budget authority from the Congress to meet its obligation under the Payments Contract.

## Payment of Subsidy

The regulations provide that in the event of foreclosure, assignment or sale to the HFA in lieu of foreclosure, or in the event of an assignment or sale agreed to by the HFA and approved by HUD (which approval shall not be unreasonably delayed or withheld), subsidy payments will continue in accordance with the Payments Contract.

Payment of the subsidy is paid into a special account maintained by the Authority for the receipt of Section 8 payments. The Authority disburses such subsidy payments by applying a portion thereof to the amount of the current payment due from the mortgagor on the mortgage loan (including the required replacement reserve and tax and insurance escrow payments), with the balance, if any, being paid directly to the mortgagor. If the multi-family development is then financed by Rental Housing Bonds, such payment on the mortgage is deposited into the revenue fund under the Rental Housing Bonds Resolution.

## Compliance with Subsidy Contracts

The Agreement to Enter, the ACC and the Payments Contract all contain numerous agreements on the part of the Authority and the mortgagor including maintenance of the development as decent, safe and sanitary housing and compliance with a number of requirements typical of federal contracts (such as those relating to nondiscrimination, equal employment opportunity, relocation, pollution control and labor standards) as to which noncompliance by either the Authority or the mortgagor, or both, might endanger the payment of the federal subsidy. Reference is made to the complete text of these agreements which are available for inspection at the offices of the Authority. Default by a mortgagor in the performance of its obligations under the Payments Contract is an event of default under the terms of its mortgage loan from the Authority which would permit foreclosure by the Authority.

From time to time HUD may issue interpretive or policy notices providing guidance on compliance with the regulations and Payments Contracts which the Authority and mortgagor also must comply with. These interpretations or policies may have the effect of increasing the Authority's risk on the mortgage loans. For example, on August 3, 2012, HUD issued Notice H-2012-14 which requires the use of funds in residual receipts accounts (accounts that hold excess rental and other income of the developments after payment of operating expenses, debt service, and permitted distributions to the mortgagors) for certain developments, to the extent such funds exceed a specified amount, to offset payments of subsidy otherwise payable under those Payments Contracts. The Authority's risk is affected because the funds so used are security for, and would have otherwise been available for debt service on, the Authority's mortgage loans financing those developments. The developments affected by Notice H-2012-14 are generally developments financed under HUD regulations that became effective in 1980. While the original Authority mortgage loans should mature prior to the end of 2017 and are not expected to be at risk of any significant loss to the Authority, certain of these developments are financed by new Authority mortgage loans that mature at later dates and will be possibly affected by Notice H-2012-14. (See "Federal Programs and Requirements" in "The Multi-Family Program.") Notice H-2012-14 is effective until amended, revoked or superseded.

# Administration of Subsidy for Certain FHA Mortgage Loans

On some of the FHA mortgage loans, the Authority will not administer the Section 8 subsidy in the manner described above. Any failure to make full and timely payment on such mortgage loans shall, subject to and in accordance with the conditions described above under "FHA Insurance Program," provide a basis for a claim for payment of FHA mortgage insurance benefits.

# **Renewal Contracts**

In certain cases, upon expiration of the long-term Payments Contract originally entered into with respect to a development, the mortgagor of the development and a Section 8 contract administrator designated by HUD has entered into, or may enter into, a new Payments Contract for an additional term, pursuant to the Multifamily Assisted Housing Reform and Affordability Act of 1997, Title V of the Departments of Veterans Affairs and Housing and Urban Development and Independent Agencies Appropriations Act, 1998, Pub. L 105-65, as amended (a "Renewal Contract"). (See "Federal Programs and Requirements" in "The Multi-Family Program" for certain information regarding the expiration of the original Payments Contracts and also for a discussion of how the Authority underwrites new mortgage loans for existing developments with Renewal Contracts or expiring original Payments Contracts to the lesser of the Section 8 contract rents or the estimated market rents.)

Although Renewal Contracts may have contract terms that are relatively long, upon initial execution of Renewal Contracts and each year thereafter Congress has appropriated, and HUD has obligated, generally only an amount estimated to be sufficient to fund one year (or less) of the contract term, and HUD's obligation with respect to the remainder of the term is subject to Congressional appropriations. Absent such appropriations, there is no assurance that funds will be available under these contracts. The provisions described above under "Funding of Increases in Subsidy" do not apply to Renewal Contracts. The appropriations for Renewal Contracts were affected adversely during the 2013 federal fiscal year by the federal spending

cuts known as the sequester and no assurance can be given as to the levels of annual appropriations that will be available for funding Renewal Contracts in the future.

Renewal Contracts do not provide for adjustment of contract rents based on Annual Adjustments as described under "Adjustments of Contract Rents" above. Renewal Contracts with terms longer than one year provide for annual adjustment of contract rents based on an Operating Cost Adjustment Factor (or with respect to certain Renewal Contracts, if requested by the owner and agreed to by HUD or its designated contract administrator, based on the development's budget). The Operating Cost Adjustment Factor is intended to reflect increases in the cost of operating comparable rental properties, which may or may not correspond to circumstances affecting a particular development. No assurance can be given that HUD or its designated contract administrator of contract rents.

Certain Renewal Contracts with terms longer than five years provide that HUD's designated contract administrator shall, at the expiration of each five-year portion of the contract term, adjust contract rents so as to equal comparable market rents determined on the basis of a market study prepared in accordance with HUD requirements. Certain of such Renewal Contracts also provide that HUD may, at its discretion, require or permit its designated contract administrator to make such market comparability adjustments one additional time within each such five-year period. Such market comparability adjustments may raise or lower contract rents. Certain Renewal Contracts for developments that received initial contract rents calculated on the basis of an operating budget provide that HUD may adjust contract rents downward, subject to certain limits calculated on the basis of market rents, in the event that the development during the term of the contract receives additional government assistance that was not anticipated when initial contract rents were determined. The statutory provision prohibiting adjustments that would lower contract rents, explained above, does not apply to Renewal Contracts.

The Authority does not act as HUD's designated contract administrator for Renewal Contracts and, with respect to such contracts, does not receive and disburse subsidy payments as described in the second paragraph under "Payment of Subsidy" above. Instead, HUD's designated contract administrator disburses the subsidy payment to the mortgagor, who is responsible for remitting loan payments and escrow deposits.

# Low Income Housing Tax Credit Program

The Authority has financed and expects to continue to finance developments which are to receive low income housing tax credits. The Code provides for credits to owners of residential rental projects containing low income units, provided certain occupancy and use of loan proceeds requirements are met. The credits are taken annually for a term of ten years, beginning with the tax year in which the project is placed in service or, at the owner's election, the next tax year.

Twenty percent or more of the units in an eligible project must be occupied by tenants whose incomes are 50% or less of the area median gross income, as adjusted for family size, or 40% or more of the units in the project must be occupied by tenants whose incomes are 60% or less of such area median gross income, as so adjusted. Each building in the project must comply with these income restrictions within 12 months of the date placed in service. The owner may designate more than 20% or 40%, as the case may be, of the units in the project as low-income units.

The gross rent (including an allowance for any utilities paid directly by the tenant) charged to a tenant in a low income unit may not exceed 30% of the maximum qualifying income.

In the event that the income of a family occupying a low income unit exceeds the maximum qualifying income by more than 40% or in the event that a low income unit becomes vacant, such low income unit shall continue to qualify if no other vacant units of comparable or smaller size are rented to non-qualifying families.

The project must comply with the income and rent limitations for a period of 15 years in the case of credits allocated prior to or during 1989, or 30 years, in the case of credits allocated after 1989. Failure to comply results in a recapture of a portion of the credits.

# Section 236 Interest Reduction Payments Program and Section 236(f)(2) Rental Assistance Program

Pursuant to Section 236 of the United States Housing Act of 1937, as amended, HUD, the Authority and the mortgagor enter into an agreement for interest reduction payments. HUD makes monthly payments with respect to the subsidized dwelling units in such development directly to the Authority on behalf of the mortgagor. The amount of the monthly HUD payment for any such development will equal the difference between (a) the monthly payment for principal, if any, interest and the Authority's fees and charges which the mortgagor is obligated to pay and (b) the monthly payment for principal, if any, and interest which the mortgagor would be required to pay if the mortgage loan were to bear interest at the rate of 1% per annum. The mortgagor makes monthly payments to the Authority for the balance.

The agreements contain several covenants of the mortgagor, including among other things that (1) the mortgagor has established, "basic rents" computed assuming a mortgage loan interest rate of 1% per annum and "fair market rents" (unsubsidized) for each subsidized dwelling unit, (2) the rent for each subsidized dwelling unit, including all utilities except telephone, will be equal to 30% of the tenant's adjusted income or the basic rent, whichever is greater, up to a maximum of the fair market rent, (3) the mortgagor will limit admission to subsidized dwelling units to families whose incomes do not exceed the lower of the income limits prescribed by HUD or the Authority, and (4) the mortgagor shall remit to HUD the amount

("Excess Income Payment") by which the total rents collected on all subsidized dwelling units exceeds the sum of the basic rents for all such units. Under the Preserving Affordable Housing for Senior Citizens and Families into the 21<sup>st</sup> Century Act, Title V of Pub. L. 106-74, enacted October 20, 1999 (the "1999 Act"), the rent chargeable to the tenant is also limited by the rent for a comparable unassisted unit in the market area. The Balanced Budget Downpayment Act, II, Pub. L. 104-134, enacted April 26, 1996, provides that Excess Income Payments must be remitted to HUD on a unit-by-unit basis, thus precluding the ability of mortgagors to use such Excess Income Payments to offset collection losses and potentially reducing the income available to the projects. The 1999 Act provides that mortgagors may retain some or all of such Excess Income Payment due under the mortgage loan without HUD's approval. HUD may, at its discretion, terminate payments under the agreement upon default by the mortgagor or the Authority under any provision of the agreement. If payments are terminated by HUD, such payments may be reinstated by HUD on such conditions as it may prescribe. The rights and obligations under the agreement are not assignable by the Authority or by the Mortgagor without the approval of HUD.

Certain developments which are subject to Section 236 interest reduction payments are also subject to rental assistance payments under Section 236(f)(2) of the National Housing Act, as amended. Payments under this program are paid by HUD directly to the mortgagor on behalf of eligible tenants occupying assisted dwelling units. To be eligible for rental assistance payments, a tenant must have an income not in excess of 50% of the median income for the area, as determined by HUD. The payments for each assisted unit are generally in an amount equal to the difference between the "basic rent" approved by HUD for the unit and 30% of the eligible tenant's adjusted income (as defined by HUD). Such payments to the mortgagor in effect represent rental income and do not reduce or otherwise affect the amounts the mortgagor must pay to the Authority under the mortgage loan.

The maximum amount of rental assistance payments for any Section 236 development is originally established by HUD and set forth in the subsidy agreement between HUD and the Authority. In order to provide sufficient rental income to pay debt service and expenses of the development, an increase in this maximum amount may become necessary if rents are increased or if the amount of rent payable by the tenants decreases due to an overall reduction in the tenants' incomes. HUD will increase the maximum amount of rental assistance payments by an amount equal to 100% of the needed increase.

The 1999 Act authorized a program (referred to as the Section 236 "decoupling" program) pursuant to which mortgagors of developments subject to Section 236 interest reduction payments with FHA-insured mortgage loans may refinance such loans, if the loans are otherwise eligible for prepayment, with new mortgage loans (such as Authority mortgage loans) while retaining the interest reduction payments. In order to participate in the decoupling program, the mortgagor must agree to enforce the income and rent restrictions applicable to the development for a period extending five years beyond the term of assistance under the new agreement for interest reduction payments.

See "Federal Programs and Requirements" in "The Multi-Family Program" for certain information regarding the expiration of developments' agreements for interest reduction payments.

### **Rental Assistance Demonstration**

HUD's Rental Assistance Demonstration ("RAD") program is described by HUD as an opportunity to test the conversion of public housing and other HUD-assisted properties to long-term, project-based Section 8 rental assistance to achieve certain goals, including the preservation and improvement of these properties through enabling access by public housing agencies and owners to private debt and equity to address immediate and long-term capital needs. The RAD program allows projects currently funded under HUD's public housing program, rent supplement program, rental assistance payment program, or mod rehab program to convert their assistance to long-term, project-based Section 8 rental assistance contracts, either project based vouchers or project-based rental assistance. Under the RAD program, HUD requires certain restrictions be imposed upon the developments which cannot be subordinated to any lien securing financing the Authority may provide to such developments. All of the subsidies provided under the RAD program will be subject to annual appropriations by the federal government.

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### DESCRIPTION AND PROCEDURES OF DTC

The information in this Appendix concerning DTC and DTC's book-entry system has been obtained from sources that the Authority believes to be reliable, but the Authority takes no responsibility for the accuracy thereof.

The Depository Trust Company ("DTC"), New York, NY, will act as securities depository for the Offered Bonds. The Offered Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Offered Bonds certificate will be issued, reflecting each maturity of each series (or subseries) of the Offered Bonds and the aggregate principal amount of each such maturity, and will be deposited with DTC.

DTC is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds securities that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporation, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission.

Purchases of Offered Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Offered Bonds on DTC's records. The ownership interest of each actual purchaser of each Offered Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Offered Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Offered Bonds, except in the event that use of the book-entry system for the Offered Bonds is discontinued.

To facilitate subsequent transfers, all Offered Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Offered Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Offered Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Offered Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of the Offered Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Offered Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Offered Bonds documents. For example, Beneficial Owners of Offered Bonds may wish to ascertain that the nominee holding the Offered Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners.

Redemption notices shall be sent to DTC. If less than all of the Offered Bonds of a series (or subseries) and a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such Offered Bonds of the series (or subseries) and same maturity to be redeemed. However, a different procedure for partial redemptions may have been established for some or all of the Offered Bonds. See "Description of the Offered Bonds–Selection of Bonds for Redemption."

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Offered Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Authority as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Offered Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments, including such payments upon redemption, on the Offered Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Authority or the

Trustee, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Trustee, or the Authority, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption, principal and interest payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Authority or the Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Offered Bonds at any time by giving reasonable notice to the Authority or the Trustee. Under such circumstances, in the event that a successor depository is not obtained, Offered Bonds certificates are required to be printed and delivered.

The Authority may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, Offered Bonds certificates will be printed and delivered to DTC.

# SUMMARY OF CERTAIN PROVISIONS OF THE CONTINUING DISCLOSURE AGREEMENT

Certain provisions of the Continuing Disclosure Agreement, as amended, between the Authority and the Trustee (the "Continuing Disclosure Agreement") applicable to the Offered Bonds are summarized below. This summary does not purport to be complete or definitive and is qualified in its entirety by reference to the full text of the Continuing Disclosure Agreement. This summary does not apply to Subject Bonds issued prior to December 1, 2010.

The Continuing Disclosure Agreement between the Authority and the Trustee was executed and delivered for the benefit of the Holders and Beneficial Owners of the Subject Bonds and in order to assist the Participating Underwriters in complying with SEC Rule 15c2-12(b)(5). The Offered Bonds are to be Subject Bonds.

## **Certain Definitions**

Defined terms used in the Continuing Disclosure Agreement and not otherwise defined therein have the meanings set forth in the Resolution.

"Annual Financial Information" means the information to be provided by the Authority described under the caption "Content of Annual Financial Information."

"Beneficial Owner" means a beneficial owner of Subject Bonds as determined pursuant to the Rule.

"Bonds" means, at any time, all of the Authority's then Outstanding Rental Housing Bonds, collectively.

"Fiscal Year" means that period established by the Authority with respect to which its, as applicable, Audited Financial Statements or Unaudited Financial Statements are prepared. As of the date of the Continuing Disclosure Agreement, the Authority's Fiscal Year begins on July 1 and ends on June 30 of the next calendar year.

"Holders" means the Owners of the Subject Bonds.

"MSRB" means the Municipal Securities Rulemaking Board established pursuant to Section 15B(b)(1) of the Securities Exchange Act of 1934.

"Obligated Person" means any person, including the Authority, who is either generally or through an enterprise, fund or account of such person committed by contract or other arrangement to support payment of all or part of the obligations on any Subject Bonds to be sold in an offering (other than providers of municipal bond insurance, letters of credit, or other liquidity facilities). The term "Obligated Person" shall not include the mortgagor of any Mortgage Loan.

"Participating Underwriter" means the original underwriters of the applicable Subject Bonds required to comply with the Rule in connection with the offering of such Subject Bonds.

"Rule" means the applicable provisions of Rule 15c2-12 adopted by the SEC under the Securities Exchange Act of 1934, as amended, as in effect on the date of the Continuing Disclosure Agreement, including any official interpretation thereof.

"SEC" means the United States Securities and Exchange Commission.

"Subject Bonds" means those Bonds with respect to which the terms of the Continuing Disclosure Agreement are expressly incorporated into the Authority documents authorizing the issuance of such Bonds.

## **Provision of Annual Financial Information**

The Authority will, not later than 180 days after the end of the Authority's Fiscal Year, provide to the MSRB the Annual Financial Information.

The Continuing Disclosure Agreement requires the Authority to provide, in a timely manner, notice to the MSRB of any failure by the Authority to provide Annual Financial Information to the MSRB on or before the date described in the first paragraph under this heading and also of any change in the Authority's fiscal year.

# **Content of Annual Financial Information**

The Authority's Annual Financial Information shall contain or include by reference the following:

(a) the audited financial statements, if available, or unaudited financial statements of the Authority for the Fiscal Year ended on the previous June 30, prepared in accordance with generally accepted accounting principles applied on a consistent basis; provided, however that the Authority may from time to time, in order to comply with federal or state legal requirements, modify the basis upon which its financial statements are prepared;

(b) the amount of General Fund assets made or expected to be made available to originate mortgage loans with yields which are, at the time such loans are originated, substantially less than the yields of U.S. government or agency-securities of similar maturity;

(c) the amount outstanding under the Authority's \$38 million (original amount) line of credit to the Commonwealth's Virginia Housing Partnership Revolving Fund, if such line of credit is in effect during the applicable Fiscal Year;

(d) delinquency status of Mortgage Loans and mortgage loans originated under the Authority's Multi-Family Housing Bond, Multi-Family Mortgage Bond and Multi-Family Mortgage Purchase Bond programs;

(e) the following information regarding each Development which is financed by Outstanding Bonds or for which the Authority has an outstanding Mortgage Loan commitment:

(1) Name of the Development;

- (2) City or county in which the Development is located;
- (3) Original principal amount of Mortgage Loan or outstanding commitment;
- (4) Identification of any federal subsidy or mortgage insurance applicable to the Development;
- (5) Type of occupancy; and
- (6) Percentage of units completed or occupied, as applicable;

(f) delinquency and foreclosure status of mortgage loans originated under the Authority's bond financed single family mortgage loan program;

(g) information on insurance or guaranty providers for the Authority's bond financed single family mortgage loan program;

(h) information on the portions of the Authority's bond financed single family mortgage loan program serviced by the Authority and by its largest external servicers;

(i) the following financial information about the Authority excluding the effects of GASB 31 adjustments (if applicable)

Excess of revenues over expenses

Fund balances at end of period

Fund balance of the General Fund at end of period;

(j) principal amount of the Authority's bonds (if any) which are multi-modal and subject to periodic remarketings; and

(k) amount of any credit agreements (if any) under which the Authority may borrow funds, and the outstanding principal amount that has been borrowed by the Authority.

If the Authority's Annual Financial Information does not include its audited financial statements, when and if such audited financial statements become available the Authority shall provide them to the MSRB.

Any of the items (b) through (k) above will not be provided separately if included in the Authority's financial statements. In addition, any or all of the items listed above may be included by specific reference to documents, including official statements of debt issues of the Authority or related public entities, previously provided either to (i) the MSRB, or (ii) filed with the SEC (if such document is an official statement, it must also be available from the MSRB). Annual Financial Information may be provided in one document or multiple documents, and at one time or in part from time to time.

In addition to items (a) through (k) above, the Authority's Annual Financial Information shall include information regarding amendments to the Continuing Disclosure Agreement as described below in the last two paragraphs under the heading "Amendment of Continuing Disclosure Agreement."

# **Reporting of Significant Events**

The Authority will give notice, in a timely manner not in excess of ten business days after the occurrence of an event, to the MSRB of the occurrence of any of the following events with respect to the Subject Bonds:

- (i) principal and interest payment delinquencies;
- (ii) non-payment related defaults, if material;

- (iii) unscheduled draws on debt service reserves reflecting financial difficulties;
- (iv) unscheduled draws on credit enhancements reflecting financial difficulties;
- (v) substitution of credit or liquidity providers, or their failure to perform;
- (vi) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status (if applicable) of any Subject Bonds, or other material events affecting the tax status of any Subject Bonds;
- (vii) modifications to rights of Holders, if material;
- (viii) Subject Bond calls, if material, and tender offers;
- (ix) defeasances;
- (x) release, substitution, or sale of property securing repayment of the Subject Bonds, if material;
- (xi) rating changes;
- (xii) bankruptcy, insolvency, receivership or similar event of the Obligated Person;
- (xiii) the consummation of a merger, consolidation, or acquisition involving an Obligated Person or the sale of all or substantially all of the assets of the Obligated Person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; and
- (xiv) appointment of a successor or additional trustee or the change of name of a trustee, if material.

For the purposes of the event identified in clause (xii) above, the event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for the Obligated Person in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or government authority has assumed jurisdiction over substantially all of the assets or business of the Obligated Person, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the Obligated Person.

Notwithstanding the foregoing, unless the Rule requires otherwise, notice of the events described in items (viii) and (ix) need not be given any earlier than, if applicable, the date notice is required to be given to Holders of applicable Subject Bonds pursuant to the Bond Resolution or the Authority's documents authorizing the issuance of such Subject Bonds.

The Continuing Disclosure Agreement requires the Trustee to promptly give notice to the Authority whenever, in the course of performing its duties as Trustee under the Bond Resolution, the Trustee identifies an event listed above; provided, however, that the failure of the Trustee so to advise the Authority shall not constitute a breach by the Trustee of any of its duties and responsibilities under the Continuing Disclosure Agreement and the Bond Resolution.

# **Amendment of Continuing Disclosure Agreement**

The Continuing Disclosure Agreement may be amended by written agreement of the Authority and the Trustee, and any provision of the Continuing Disclosure Agreement may be waived without the consent of the Holders or Beneficial Owners (except to the extent required as described in clause 4 (ii) below), under the following conditions: (1) the Authority determines that such amendment or waiver is made in connection with a change in circumstances that arises from a change in legal (including regulatory) requirements, a change in law (including rules or regulations) or in interpretations thereof, or a change in the identity, nature or status of the Authority or the type of business conducted thereby or is made to facilitate compliance with the Rule and any future amendments to the Rule, (2) the Continuing Disclosure Agreement as so amended or waived would have complied with the requirements of the Rule as of the date of each primary offering of Subject Bonds affected by the amendment or waiver after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances, (3) the Authority shall have delivered to the Trustee an opinion of counsel expert in federal securities laws ("Securities Counsel"), addressed to the Authority and the Trustee, to the same effect, as set forth in clause (2) above, (4) either (i) a party unaffiliated with the Authority (such as the Trustee or bond counsel) acceptable to the Authority and the Trustee has determined that the amendment or waiver does not materially impair the interests of the Beneficial Owners, or (ii) the Holders consent to the amendment or waiver of the Continuing Disclosure Agreement pursuant to the same procedures as are required for amendments to the Bond Resolution with consent of Holders; and (5) the Authority shall have delivered copies of such amendment or waiver to the MSRB.

In addition to the foregoing, the Authority and the Trustee may amend the Continuing Disclosure Agreement, and any provision of the Continuing Disclosure Agreement may be waived, if the Trustee shall have received an opinion of Securities Counsel, addressed to the Authority and the Trustee, to the effect that the adoption and the terms of such amendment or waiver would not, in and of themselves, cause the undertakings in the Continuing Disclosure Agreement to violate the Rule, taking into account any subsequent change in or official interpretation of the Rule.

To the extent any amendment to the Continuing Disclosure Agreement results in a change in the type of financial information or operating data provided pursuant to the Continuing Disclosure Agreement, the first Annual Financial Information provided thereafter shall include a narrative explanation of the reasons for the amendment and the impact of the change.

If an amendment is made to the basis on which financial statements are prepared, the Annual Financial Information for the year in which the change is made shall present a comparison between the financial statements or information prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles. Such comparison shall include a qualitative and, to the extent reasonably feasible, quantitative discussion of the differences in the accounting principles and the impact of the change in the accounting principles on the presentation of the financial information.

### Enforcement

The obligation of the Authority to comply with the provisions of the Continuing Disclosure Agreement are enforceable (i) in the case of enforcement of obligations to provide financial statements, financial information, operating data and notices, by any Beneficial Owner of Outstanding Subject Bonds, or by the Trustee on behalf of the Holders of Outstanding Subject Bonds, or (ii), in the case of challenges to the adequacy of the financial statements, financial information and operating data so provided, by the Trustee on behalf of the Holders of Outstanding Subject Bonds or by any Beneficial Owner; provided, however, that a Beneficial Owner may not take any enforcement action pursuant to clause (ii) without the consent of the Holders of not less than 25% in aggregate principal amount of the Subject Bonds at the time Outstanding; provided further, that the Trustee shall not be required to take any enforcement action except at the direction of the Holders of not less than 25% in aggregate principal amount of the Subject Bonds at the time Outstanding who shall have provided the Trustee with adequate security and indemnity. The Holders, the Beneficial Owners and the Trustee's right to enforce the provisions of the Continuing Disclosure Agreement. Any failure by the Authority or the Trustee to perform in accordance with the Continuing Disclosure Agreement will not constitute a default or any Event of Default under the Bond Resolution, and the rights and remedies provided by the Bond Resolution upon the occurrence of a default or an Event of Default will not apply to any such failure.

# Termination

The Authority's and the Trustee's obligations under the Continuing Disclosure Agreement with respect to the Subject Bonds terminate upon legal defeasance pursuant to the Bond Resolution, prior redemption or payment in full of all of the Subject Bonds.

The Continuing Disclosure Agreement, or any provision thereof, shall be null and void in the event that the Authority (1) delivers to the Trustee an opinion of Securities Counsel, addressed to the Authority and the Trustee, to the effect that those portions of the Rule which require the provisions of the Continuing Disclosure Agreement, or any of such provisions, do not or no longer apply to the Subject Bonds, whether because such portions of the Rule are invalid, have been repealed, or otherwise, as shall be specified in such opinion, and (2) delivers notice to such effect to the MSRB.

## **Manner of Reporting**

All notices and filings required to be made to the MSRB hereunder shall be made in the manner prescribed by the MSRB.

### **Governing Law**

The Continuing Disclosure Agreement must be construed and interpreted in accordance with the laws of the Commonwealth, and any suits and actions arising out of the Continuing Disclosure Agreement must be instituted in a court of competent jurisdiction in the Commonwealth, provided that, to the extent the Continuing Disclosure Agreement addresses matters of federal securities laws, including the Rule, the Continuing Disclosure Agreement must be construed in accordance with such federal securities laws and the official interpretation thereof.

Set forth below is the proposed form of the Approving and Tax Opinion of Hawkins Delafield & Wood LLP, Bond Counsel to the Authority for the Offered Bonds. Such opinion is subject to change prior to the delivery of the Offered Bonds.

December 4, 2018

Virginia Housing Development Authority Richmond, Virginia

### **Commissioners:**

As Bond Counsel to the Virginia Housing Development Authority (the "Authority"), a political subdivision of the Commonwealth of Virginia (the "Commonwealth"), created by the Virginia Housing Development Authority Act, being Chapter 1.2 of Title 36 of the Code of Virginia, 1950, as amended (the "Act"), and organized and existing under the Act and other laws of the Commonwealth, we have examined a record of proceedings relating to the issuance of \$43,090,000 Rental Housing Bonds, 2018 Series E-Non-AMT (the "Bonds") by the Authority.

The Bonds are authorized to be issued pursuant to the Act and a resolution of the Authority adopted March 24, 1999 entitled "A Resolution Providing for the Issuance of Rental Housing Bonds of the Virginia Housing Development Authority and for the Rights of the Owners Thereof," as amended and supplemented to the date hereof (the "Resolution"); a resolution of the Authority adopted April 10, 2018 entitled "Bond Limitations Resolution" (the "Bond Limitations Resolution"); and the Written Determinations of an Authorized Officer of the Authority dated as of November 14, 2018 (the "Written Determinations"), and executed and delivered in accordance with the Bond Limitations Resolution. The Written Determinations, the Bond Limitations Resolution and the Resolution are collectively herein referred to as the "Bond Resolution." The Bonds are authorized to be issued pursuant to the Resolution for the purpose of providing funds to carry out the Authority's Program of making Mortgage Loans. All capitalized terms used herein and not otherwise defined have the meanings set forth in the Bond Resolution.

In connection with rendering the opinion set forth in paragraph number 4 below, we have examined the provisions of Sections 103 and 141 through 150 of the Internal Revenue Code of 1986, as amended (the "Code") and the regulations promulgated thereunder; the Authority's Tax Certification and Arbitrage Certificate, of even date herewith, of authorized officers of the Authority, to the effect that the Bonds are not "arbitrage bonds" within the meaning of the Code and as to other matters affecting the tax-exempt status of such Bonds; and the relevant provisions of such other documents and such other matters of fact and law as we have deemed relevant to the rendering of such opinion.

The Code establishes certain ongoing requirements that must be met subsequent to the issuance and delivery of the Bonds in order that interest on the Bonds be and remain excluded from gross income under Section 103 of the Code. These requirements include, but are not limited to, requirements relating to use and expenditure of gross proceeds of the Bonds, yield and other restrictions on investments of gross proceeds, and the arbitrage rebate requirement that certain excess earnings on gross proceeds be rebated to the federal government. Noncompliance with such requirements may cause interest on the Bonds to become included in gross income for federal income tax purposes retroactive to the date interest began to accrue, irrespective of the date on which such noncompliance occurs or is discovered. The Authority has covenanted in the Bond Resolution to at all times do and perform all acts required by the Code in order to assure that interest on the Bonds shall not be included in gross income of the owner thereof pursuant to the Code.

Based upon the foregoing, we are of the opinion that:

1. Under the Constitution and laws of the Commonwealth, the Act is valid and the Authority has been duly created and validly exists as a political subdivision with such political and corporate powers as set forth in the Act with lawful authority, among other things, to carry out the Program of making Mortgage Loans, to provide funds therefor and to perform the Authority's obligations under the terms and conditions of the Bond Resolution.

2. The Bond Resolution has been duly adopted by the Authority, is valid and binding upon the Authority and is enforceable in accordance with its terms.

3. The Bonds are valid and legally binding general obligations of the Authority secured by a pledge in the manner and to the extent set forth in the Resolution and are entitled to the benefit, protection and security of the provisions, covenants and agreements of the Resolution. The Resolution creates a valid pledge of, and the lien that it purports to create upon, the Assets held or set aside or to be held and set aside pursuant to the Resolution, subject only to the provisions of the Resolution permitting the use and payment thereof for or to the purposes and on the terms and conditions set forth in the Resolution.

4. Under existing statutes and court decisions and assuming continuing compliance with certain tax covenants described herein, (i) interest on the Bonds is excluded from gross income for federal income tax purposes pursuant to Section 103 of the Code, except that no opinion is expressed as to the exclusion from gross income of interest on any Bond for any period during which the Bond is held by a person who, within the meaning of Section 147(a) of the Code, is a "substantial user"

of the facilities financed with the proceeds of the Bonds or a "related person", and (ii) interest on the Bonds is not treated as a preference item in calculating the alternative minimum tax imposed on individuals and corporations under the Code, and is not included in the adjusted current earnings of corporations for the purpose of calculating the alternative minimum tax. In rendering this opinion, we have relied on certain representations, certifications of fact, and statements of reasonable expectations made by the Authority in connection with the Bonds, and we have assumed compliance by the Authority and others with certain ongoing covenants to comply with applicable requirements of the Code to assure the exclusion of interest on the Bonds from gross income under Section 103 of the Code.

We express no opinion as to any federal, state or local tax consequences arising with respect to the Bonds, or the ownership or disposition thereof, except as stated in paragraph 4 above. We render our opinion under existing statutes and court decisions as of the date hereof, and assume no obligation to update, revise or supplement our opinion to reflect any action hereafter taken or not taken, any fact or circumstance that may hereafter come to our attention, any change in law or interpretation thereof that may hereafter occur, or for any other reason. We express no opinion as to the consequence of any of the events described in the preceding sentence or the likelihood of their occurrence. In addition, we express no opinion on the effect of any action taken or not taken in reliance upon an opinion of other counsel regarding federal, state or local tax matters, including, without limitation, exclusion from gross income for federal income tax purposes of interest on the Bonds.

The foregoing opinion is qualified to the extent that the enforceability of the Authority's obligations with respect to the Bonds and the Bond Resolution may be limited by bankruptcy, moratorium or insolvency or other laws affecting creditors' rights or remedies generally and is subject to general principles of equity (regardless of whether such enforceability is considered in a proceeding in equity or at law).

In rendering our opinion, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals and the conformity with originals of all documents submitted to us as copies thereof and we have relied on certificates and opinions provided to us.

We express no opinion herein as to the financial resources of the Authority, the adequacy of the Assets pledged to payment of the Bonds, the ability of the Authority to provide for the payment of the Bonds or the accuracy or completeness of any information that may have been relied on by anyone in making a decision to purchase the Bonds, including the Authority's Preliminary Official Statement for the Bonds dated November 1, 2018, and its Official Statement for the Bonds dated November 14, 2018.

Very truly yours,





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