

Maine State Housing Authority

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

For the Year Ended December 31, 2022 With Independent Auditors' Report

MAINE STATE HOUSING AUTHORITY

FINANCIAL STATEMENTS

For the Year Ended December 31, 2022

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INDEPENDENT AUDITORS' REPORT

To The Board of Commissioners Maine State Housing Authority

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities, the business-type activities, and each major fund, of Maine State Housing Authority (MaineHousing), a component unit of the State of Maine, as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise MaineHousing's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of MaineHousing, as of December 31, 2022, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of MaineHousing and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about MaineHousing's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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 MaineHousing's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about MaineHousing's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, Schedule of MaineHousing's Proportionate Share of the Net Pension Liability (Asset) and Schedule of MaineHousing's Pension Contributions as listed in the table of contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Baker Newman : Nayes LLC

Portland, Maine March 29, 2023

Management's discussion and analysis provides an overview of the Maine State Housing Authority's (MaineHousing) financial activities for the year ended December 31, 2022. It should be read in conjunction with the audited financial statements and accompanying notes.

FINANCIAL HIGHLIGHTS

- MaineHousing's net position increased by \$8.6 million to \$414.9 million as a result of program operations and financing activities. The net position of the proprietary funds, which present MaineHousing's business-type activities, decreased \$4 million while the net position of governmental activities increased \$12.6 million.
- The Government Accounting Standards Board (GASB) require investment securities be reported at their fair value. The reduction in the proprietary funds net position is attributed to a significant change in the fair value of investments and the recognition of a \$15.2 million unrealized loss in 2022. Excluding the unrealized loss, the proprietary funds net position increased by \$11.2 million due mainly to higher income from investments.
- MaineHousing's loan portfolio increased by \$160.6 million in 2022. The increase was driven by an alltime high volume of loan production and a substantial reduction in loan prepayments. Single-family loan purchases and multi-family loan originations both reached record levels in 2022. Single-family loan purchases amounted to \$177.5 million, while multi-family loan originations totaled \$113.1 million. Loan prepayment activity declined from an historic high in 2021 and decreased by \$72 million or 44.9%.
- Total revenues from governmental activities increased by \$121.1 million or 32.3% to \$495.9 million, which was an all-time high for MaineHousing. The increase is due largely to federal program funds provided in response to the COVID-19 pandemic. MaineHousing administered a number of different pandemic relief programs for the State of Maine and received a total of \$261.9 million in 2022, which is an increase of \$92.3 million or 54.4% over 2021.

OVERVIEW OF MAINEHOUSING

MaineHousing was created in 1969 by an Act of the Maine State Legislature and is a public corporation and government instrumentality of the State of Maine. MaineHousing was established to assist in the financing, development, and rehabilitation of housing in Maine for persons and families of low and moderate income. In this capacity, MaineHousing is authorized to issue bonds for the purchase or origination of notes and mortgages on single-family and multi-family residential properties.

MaineHousing also acts as an agent for the State of Maine in administering various federal housing and energy related programs. These programs are funded through grants and program agreements with the federal government's departments of Housing and Urban Development, Energy, and Health and Human Services, as well as capital and operating subsidies from MaineHousing's own funds.

MaineHousing is a component unit of the State of Maine and receives certain appropriations from the Maine State Legislature, all of which are used in connection with specified housing related programs. MaineHousing also receives federal subawards through the State of Maine and is a subrecipient for various federal programs.

OVERVIEW OF THE FINANCIAL STATEMENTS

MaineHousing's financial statements consist of three parts – this management's discussion and analysis, the basic financial statements, and required supplementary information. The basic financial statements include agency-wide financial statements, fund financial statements, and notes to the financial statements.

• Agency-wide financial statements provide information about MaineHousing's overall financial position and operations. These statements, which are presented using the accrual basis of accounting, consist of the Statement of Net Position and the Statement of Activities.

- Fund financial statements of MaineHousing include its major proprietary funds, which operate similarly to private-sector businesses, and governmental funds, which consist of activities that are funded from federal grants and state appropriations.
- The basic financial statements include notes to financial statements that provide additional information and explain some of the information in the agency-wide and fund financial statements.
- The required supplementary information presents historical pension information.

The remainder of this overview section of the management's discussion and analysis explains the structure and contents of each of these statements.

Agency-wide Statements

Agency-wide statements report information about MaineHousing as a whole using accounting methods similar to those used by private sector companies. The Statement of Net Position presents MaineHousing's assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position. The Statement of Activities presents current year revenues and expenses.

The two agency-wide statements report MaineHousing's net position and results of operations. Net position is one measure of MaineHousing's financial health and position. Agency-wide financial statements are divided into two categories:

- *Business-type activities* MaineHousing's business-type activities consist of providing mortgage financing on single-family and multi-family residential properties. These activities are funded primarily through the issuance of bonds.
- *Governmental activities* MaineHousing administers various state and federal housing and energy related programs. These activities are financed by grant and program agreements with the federal government and appropriations from the Maine State Legislature.

Fund Financial Statements

The fund financial statements provide more detailed information about MaineHousing's most significant funds and not MaineHousing as a whole. A fund is a grouping of related accounts used to maintain control over resources that have been segregated for specific activities or objectives. MaineHousing has two kinds of funds:

- *Proprietary funds* MaineHousing's business-type activities are in its proprietary funds and they are accounted for in a manner similar to businesses operating in the private sector. Funding is primarily through the issuance of bonds, the proceeds of which are mainly used to make various types of loans to finance low and moderate-income housing. The net positions of these funds represent accumulated earnings since their inception and interest rate subsidy amounts contributed from governmental funds. Amounts in the funds are generally restricted for program purposes.
- *Governmental funds* MaineHousing has six major governmental funds. MaineHousing is the administrator of these funds, the revenues of which are appropriated to MaineHousing for making housing and energy related grants and loans. These fund statements focus on how cash and other financial assets flowing into the funds have been used. A substantial portion of the fund balances for these funds consist of investments reserved for grants or making mortgage loans.

AN OVERVIEW OF MAINEHOUSING'S FINANCIAL POSITION AND OPERATIONS

MaineHousing's financial position and operations are summarized on the following pages for the years ended December 31, 2022 and 2021 based on the information included in the financial statements.

		("'' '''''''''		/			
	Business-type Activities				Governmental Activities Total		Total Percentage Change
	2022	2021	2022	2021	2022	2021	
Cash and investments	\$530.4	\$466.9	\$74.8	\$90.9	\$605.2	\$557.8	8.5%
Mortgage and other							
notes receivable	1,519.9	1,371.9	51.2	38.6	1,571.1	1,410.5	11.4%
Other assets	4.1	14.7	70.2	56.6	74.3	71.3	4.2%
Total Assets	2,054.4	1,853.5	196.2	186.1	2,250.6	2,039.6	10.3%
Total Deferred Outflows							
of Resources	2.9	13.5	0.3	0.4	3.2	13.9	(77.0%)
Bonds and notes payable	1,688.6	1,513.6	54.3	58.0	1,742.9	1,571.6	10.9%
Other Liabilities	22.0	19.7	54.7	52.7	76.7	72.4	5.9%
Total Liabilities	1,710.6	1,533.3	109.0	110.7	1,819.6	1,644.0	10.7%
Total Deferred Inflows							
of Resources	19.0	2.0	0.3	1.2	19.3	3.2	503.1%
Investment in capital assets	2.7	2.7	0.0	0.0	2.7	2.7	0.0%
Restricted	287.8	293.6	87.2	74.6	375.0	368.2	1.8%
Unrestricted	37.2	35.4	0.0	0.0	37.2	35.4	5.1%
Total Net Position	\$327.7	\$331.7	\$87.2	\$74.6	\$414.9	\$406.3	2.1%

Statement of Net Position (in millions of dollars)

Total assets at December 31, 2022 were \$2.25 billion, an increase of \$211 million or 10.3% from December 31, 2021. The change in assets consisted primarily of a \$47.4 million increase in cash and investments and a \$160.6 million net increase to mortgage notes receivables.

Total deferred outflows of resources decreased \$10.7 million or 77% and consist of deferred amounts associated with debt refundings and pension expenses at December 31, 2022. At December 31, 2021, the interest rate swap agreements had an aggregate negative fair value and the deferred outflows of resources included a \$10.1 million accumulated decrease in the fair value of hedging derivatives. In 2022, the fair value of the swaps increased by \$28.7 million and have an aggregate positive fair value of \$18.6 million at December 31, 2022. The accumulated increase in fair value of hedging derivatives is recorded as a deferred inflow of resources.

Total liabilities at December 31, 2022 were \$1.82 billion, an increase of \$175.6 million or 10.7% from December 31, 2021. The increase in liabilities is due to higher outstanding bonds and notes payable, which increased by \$171.3 million to \$1.74 billion at December 31, 2022.

Cash and Investments

Total cash and investments increased by \$47.4 million or 8.5% due primarily to higher unexpended bond proceeds and program awards at December 31, 2022. MaineHousing's investment portfolio is comprised of securities of the U.S. Government, certain Federal agencies, or repurchase agreements and money market funds that are secured by such securities. Investments are carried at fair value and unrealized gains and losses due to fluctuations in market values are recognized in revenues. In 2022, the fair value of investments decreased significantly and \$15.2 million of unrealized losses were recorded compared with \$1 million of unrealized losses in 2021.

Mortgage and Other Notes Receivable

Total net mortgages and other notes receivable increased \$160.6 million or 11.4% in 2022. Total mortgage purchases and originations amounted to \$290.6 million, which is an increase of \$121 million or 71.3% compared with 2021. Single-family loan purchases amounted to \$177.5 million, which is an increase of \$63.6 million or 55.8% from 2021. Multi-family loan originations totaled \$113.1 million; an increase of \$57.4 million or 103.1% from 2021.

Scheduled loan repayments in 2022 amounted to \$40.7 million, which is a decrease of \$16.9 million or 29.3% from the previous year's level of \$57.6 million. Scheduled repayments from multi-family loans with short-terms were lower in 2022. Loan prepayments decreased substantially in 2022 by \$72 million or 44.9% to a total of \$88.2 million. The decrease was due to an increase in market interest rates during the year, which reduced the volume of single-family loans that were refinanced outside MaineHousing.

Loan foreclosures totaled \$1.6 million in 2022 and \$1 million in 2021. The allowance for loan losses at December 31, 2022 amounted to \$8.1 million, which is a decrease of \$0.7 million from December 31, 2021.

Bonds and Notes Payable

Bonds and notes payable increased \$171.3 million or 10.9% to \$1.74 billion at December 31, 2022. MaineHousing issues bonds or notes as capital is needed for program purposes and as opportunities for economic refunding occur. For additional details, see the Debt Activity section of the Management's Discussion and Analysis.

Net Position

MaineHousing's net position increased by \$8.6 million or 2.1% to \$414.9 million as a result of program operations and financing activities. For additional information on the net position changes, see the Results of Operations section of the Management's Discussion and Analysis.

MaineHousing's business activities are in the proprietary funds and are dissimilar to the activities in the governmental funds. The combined results of operations for both MaineHousing's proprietary and governmental funds are presented on the following table for the years ended December 31, 2022 and 2021:

(in millions of dollars)							
		_	Increase/(Decrease)				
	2022	2021	Amount	Percentage			
Revenues:							
Interest from mortgages and notes	\$60.2	\$60.1	\$0.1	0.2%			
Income from investments	9.2	1.2	8.0	667.0%			
Net decrease in fair value of investments	(15.2)	(1.0)	(14.2)	1,420.0%			
Fee income	13.8	12.4	1.4	11.3%			
Grants and subsidies	483.8	364.7	119.1	32.7%			
Other	0.7	1.2	(0.5)	(41.7%)			
Total revenues	552.5	438.6	113.9	26.0%			
Expenses:							
Operating and other program expenses	30.1	26.5	3.6	13.6%			
Interest expense	41.8	42.1	(0.3)	(0.7%)			
Grants and subsidies	472.0	343.9	128.1	37.3%			
Total expenses	543.9	412.5	131.4	31.9%			
Increase in net position	8.6	26.1	(17.5)	(67.1%)			
Net position at beginning of year	406.3	380.2	26.1	6.9%			
Net position at end of year	\$414.9	\$406.3	\$8.6	2.1%			

Changes in business-type and governmental activities are explained in the following Results of Operations sections.

the following table for the years e Agency-wide Changes in Net Position

RESULTS OF OPERATIONS

Proprietary Funds Results

The net position of MaineHousing's proprietary funds decreased by \$4 million or 1.2% and totaled \$327.7 million at December 31, 2022. The following table summarizes the Statement of Revenues, Expenses and Changes in Net Position of MaineHousing's proprietary funds for the years ended December 31, 2022 and December 31, 2021:

Proprietary Funds Statement of Revenues, Expenses and Changes in Net Position *(in millions of dollars)*

			Increase/	(Decrease)
	2022	2021	Amount	Percentage
Operating revenues:				
Interest from mortgages and notes	\$60.1	\$60.0	\$0.1	0.2%
Income from investments	8.1	1.2	6.9	575.0%
Net decrease in fair value of investments	(15.2)	(1.0)	(14.2)	1,420.0%
Fee income	2.9	2.5	0.4	16.0%
Other revenue	0.7	1.1	(0.4)	(36.4%)
Total revenues	56.6	63.8	(7.2)	(11.3%)
Operating expenses:				
Operating and other program expenses	21.6	18.2	3.4	18.7%
Interest expense	40.8	41.3	(0.5)	(1.2%)
Total expenses	62.4	59.5	2.9	4.9%
Net Operating (loss) income	(5.8)	4.3	(10.1)	(234.9%)
Transfers in	1.8	1.4	0.4	28.6%
Change in net position	(4.0)	5.7	(9.7)	(170.2%)
Net position at beginning of year	331.7	326.0	5.7	1.7%
Net position at end of year	\$327.7	\$331.7	(\$4.0)	(1.2%)

Operating revenues of MaineHousing's business-type activities are generated principally from earnings on mortgages and investments. Total revenues from business-type activities decreased \$7.2 million or 11.3% in 2022 and amounted to \$56.6 million. Operating expenses of MaineHousing's business-type activities consist primarily of interest expense on debt incurred to fund its various lending programs. The expenses for business-type activities totaled \$62.4 million in 2022, which is an increase of \$2.9 million or 4.9%.

The 2022 operating results and net position of MaineHousing's proprietary funds were significantly affected by the following:

- The net operating loss of \$5.8 million in 2022 is due to a net decrease in fair value of investments. Interest rate increases during the year generated an unrealized loss on investments of \$15.2 million. This is a \$14.2 million decrease compared with the unrealized loss of \$1 million in 2021.
- Income from investments increased by \$6.9 million or 575%. Average investment yields were substantially higher in 2022 due to interest rate increases throughout the year.

Operating and other program administrative expenses increased by \$3.4 million or 18.7%. The increase
in operating expenses was due to additional staff and personnel expenses as a result of an increase in
program activities in 2022. Program administrative expenses for single-family loan origination fees and
costs associated with the issuance of bonds increased by \$1.1 million and \$0.6 million, respectively, due
to an increase in loan originations and new bond issuances.

Governmental Fund Results

The net position of MaineHousing's governmental funds increased by \$12.6 million or 16.9% and totaled \$87.2 million at December 31, 2022. The following table summarizes the Statement of Revenues, Expenditures, and Changes in Fund Balances of MaineHousing's governmental funds for the years ended December 31, 2022 and December 31, 2021:

(in millions of dollars)						
			Increase/(Decrease)		
	2022	2021	Amount	Percentage		
Revenues:						
Income from mortgages and notes	\$0.1	\$0.1	\$0.0	0.0%		
Income from investments	1.1	0.0	1.1	n/a		
Fee income	10.9	9.9	1.0	10.1%		
Grant income	373.2	255.0	118.2	46.4%		
Federal rent subsidy income	110.6	109.7	0.9	0.8%		
Other revenue	0.0	0.1	(0.1)	(100.0%)		
Total revenues	495.9	374.8	121.1	32.3%		
Expenditures:						
Program administrative expenditures	8.5	8.3	0.2	2.4%		
Interest expenditures	1.0	0.8	0.2	25.0%		
Grant expenditures	360.6	234.8	125.8	53.6%		
Federal rent subsidy expenditures	111.4	109.1	2.3	2.1%		
Total expenditures	481.5	353.0	128.5	36.4%		
Revenues in excess of expenditures	14.4	21.8	(7.4)	(33.9%)		
Transfers out	(1.8)	(1.4)	(0.4)	28.6%		
Change in fund balances	12.6	20.4	(7.8)	(38.2%)		
Fund balances at beginning of year	74.6	54.2	20.4	37.6%		
Fund balances at end of year	\$87.2	\$74.6	\$12.6	16.9%		

Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances *(in millions of dollars)*

MaineHousing's total revenues from governmental activities are generated primarily from federal grants and rent subsidy income. MaineHousing also receives program revenues from the State of Maine. Revenues from governmental activities total \$495.9 million in 2022, which is an increase of \$121.1 million or 32.3%.

MaineHousing's governmental activities expenditures consist primarily of federal grants and rent subsidies payments. Total expenditures increased \$128.5 million or 36.4% to \$481.5 million for 2022.

MaineHousing earns fees for administering federal programs, which amounted to \$10.9 million in 2022. Typically, fees earned provide MaineHousing with a revenue source adequate to recover direct and indirect costs of delivering related services.

The 2022 operating results and net position of MaineHousing's governmental funds were significantly affected by the following:

- Revenues exceeded expenditures in in 2022 by \$14.4 million, which is \$7.4 million or 33.9% lower than the \$21.8 million for 2021. The decrease is attributed primarily to higher grant expenditures in the HOME Fund. Grant revenues in the HOME Fund are principally from real estate transfer taxes collected by the State. Although revenues from real estate transfer taxes in 2022 were comparable to 2021, related grant expenditures were \$8.9 million higher in 2022.
- Income from investments increased by \$1.1 million due to higher average investment yields in 2022.
- Administrative fee income increased by \$1 million or 10.1% as a result of the additional federal program funds in 2022.
- Grant income increased by \$118.2 million or 46.4% due largely to additional federal program funds provided in response to the COVID-19 pandemic. A total of \$261.9 million was received in 2022 for COVID-19 relief programs, which is an increase of \$92.3 million or 54.4% over 2021. Total grant expenditures also increased in 2022 as a result of higher available federal grant receipts.
- Federal rent subsidy expenditures, which are expenditures associated with various HUD Section 8 programs, increased \$2.3 million or 2.1% due to higher available income for the Section 8 Housing Choice Voucher and Performance Based Contract Administration programs.

DEBT ACTIVITY

MaineHousing is authorized to issue housing revenue bonds to purchase or originate mortgages or notes on single-family and multi-family residential properties. Total bonds outstanding at December 31, 2022 amounted to \$1.72 billion; an increase of \$173.3 million or 11.2% from 2021. Bond issuances in 2022 totaled \$393.3 million, while principal payments on bonds totaled \$220 million. MaineHousing redeemed prior to maturity \$207.4 million of its outstanding bonds in 2022 from reserve funds, mortgage prepayments, surplus revenues, and the proceeds of bond refundings. Scheduled principal payments on bonds totaled \$12.6 million in 2022.

MaineHousing issues variable rate bonds and enters into interest rate swap agreements to provide synthetically fixed interest rates on a portion of the variable rate bonds. At December 31, 2022, the total amount of variable rate debt outstanding was \$282.9 million and represented 16.4% of the \$1.72 billion total bond portfolio. Thirteen interest rate swap agreements have been executed with four counterparties in connection with \$207.6 million of the variable rate bonds to effectively convert them to synthetic fixed rate bonds.

Bonds in MaineHousing's General Mortgage Purchase Bond Resolution were rated Aa1 and AA+ by Moody's Investor Service and Standard & Poor's, respectively, in 2022.

MaineHousing may enter into loan agreements for program and capital funding purposes. At December 31, 2022, MaineHousing had \$14.3 million of outstanding notes payable in its General Administrative Fund. Notes payable decreased by \$0.6 million from 2022 as a result of principal payments. All proceeds from the loan associated with the outstanding balance at December 31, 2022 provided capital funding for the development of an office facility for MaineHousing.

For additional information about MaineHousing's mortgage bonds and notes payables, see Notes 6, 7, 9, 14, and 16 to the financial statements.

ADDITIONAL INFORMATION

MaineHousing's main sources of revenues consist of interest from mortgage loans, investment interest income, and federal and state funded grants and subsidies.

Market interest rates have an effect on both the mortgage program and investment income revenues. If interest rates increase, as occurred in 2022, mortgage and investment income should increase as new loans are originated and new investments are purchased at higher rates. If interest rates decrease, mortgage and investment income should decrease as new loans are originated and new investments are purchased at lower rates. Any decrease in interest rates could also cause an increase in prepayments on higher rate mortgages. In 2022, MaineHousing experienced a substantial reduction of prepayments in its single-family loan portfolio due to increases in market interest rates throughout the year.

Federal and state funded grants and subsidies are subject to appropriations by those governments. In recent years, the federal government has provided significant program funds in response to the COVID-19 pandemic. MaineHousing has administered a number of relief programs for the State of Maine and worked with its partners to assist Maine citizens who were impacted by COVID-19 and the related economic crisis by offering financial assistance to help stabilize their housing situation. Assistance provided included rental, utility, and home energy payments and increased homeless prevention initiatives. MaineHousing also worked with its homeownership mortgagors by providing forbearances and suspending foreclosures.

The pandemic relief funds significantly increased MaineHousing program activities in 2022 and is expected to remain at high levels in the coming year. The ultimate duration and impact of the pandemic remains unknown at this time.

REQUESTS FOR INFORMATION

The purpose of this financial report is to provide information needed to understand MaineHousing's financial position and results of operations for the year ended December 31, 2022. Inquiries for additional information may be directed to the Director of Finance at Maine State Housing Authority, 26 Edison Drive, Augusta, Maine 04330-6046, at (207) 626-4600 or at www.mainehousing.org.

MAINE STATE HOUSING AUTHORITY STATEMENT OF NET POSITION DECEMBER 31, 2022

(IN THOUSANDS OF DOLLARS)

	Business-type <u>Activities</u>	Governmental Activities	Total
ASSETS:			
Current Assets:	402 022	¢6 776	¢00 140
Cash, principally time deposits (note 3) Investments (notes 3, 9, and 11)	\$82,922 338,448	\$6,226 68,528	\$89,148 406,976
Accounts receivable - government	о г т,осс 0	28,032	28,032
Mortgage notes receivable, net (note 4)	34,620	3	34,623
Other notes receivable, net (note 4)	29	0	29
Other assets (notes 5 and 12)	9,898	542	10,440
Internal balances (note 13)	(41,687)	41,687	0
Total Current Assets	424,230	145,018	569,248
Nonsurrent Associat			
Noncurrent Assets: Investments (notes 3, 9, and 11)	109,035	0	109,035
Mortgage notes receivable, net (note 4)	1,485,266	51,163	1,536,429
Other notes receivable, net (note 4)	1,105,200	0	1,550, 125
Capital assets	17,176	0	17,176
Other real estate owned	145	0	145
Derivative instrument - interest rate swaps (note 7)	18,560	0	18,560
Total Noncurrent Assets	1,630,190	51,163	1,681,353
Total Assets	2,054,420	196,181	2,250,601
DEFERRED OUTFLOWS OF RESOURCES: Deferred pension expense (note 8)	614	345	959
Deferred amount on debt refundings	2,324	0	2,324
Total Deferred Outflows of Resources	2,938	345	3,283
LIABILITIES: Current Liabilities: Accrued interest payable Accounts payable - federal government Accounts payable and accrued liabilities	6,133 0 14,582	58 329 9,895	6,191 329 24,477
Unearned income Bonds and notes payable (notes 6, 9, 14, and 16)	0 52,696	43,812 3,020	43,812 55,716
Total Current Liabilities	73,411	57,114	130,525
Noncurrent Liabilities:	,3,111		130,323
Subscription Liability (note 5)	128	0	128
Pension liability (note 8)	1,139	641	1,780
Bonds and notes payable (notes 6, 9, 14, and 16)	1,635,914	51,287	1,687,201
Total Noncurrent Liabilities Total Liabilities	1,637,181	51,928	1,689,109
Total Liabilities	1,710,592	109,042	1,819,634
DEFERRED INFLOWS OF RESOURCES: Accumulated increase in fair value			
of hedging derivatives (note 7)	18,560	0	18,560
Deferred loan origination points	19	0	19
Deferred pension credit (note 8)	511	287	798
Total Deferred Inflows of Resources	19,090	287	19,377
NET POSITION:			
Net investment in capital assets	2,746	0	2,746
Restricted for bond resolutions	287,774	0	287,774
Restricted for grants and programs	0	87,197	87,197
Unrestricted	37,156	0	37,156
Total Net Position	\$327,676	\$87,197	\$414,873

See accompanying notes to the financial statements

MAINE STATE HOUSING AUTHORITY **STATEMENT OF ACTIVITIES** FOR THE YEAR ENDED DECEMBER 31, 2022

(IN THOUSANDS OF DOLLARS)

		Program Revenues			Net Revenue (Ex	pense) and Changes i	n Net Position
Functions/Programs	Expenses	Charges for Services	Investment (Loss) Income	Grants and Contributions	Business-type Activities	Governmental Activities	Total
Business-type activities: Mortgage Purchase Fund Bondholder Reserve Fund General Administrative Fund	\$60,676 68 1,685	\$62,230 0 1,416	(\$7,469) 126 0	\$0 0 0	(\$5,915) 58 (269)	\$0 0 0	(\$5,915) 58 (269)
Total business-type activities	62,429	63,646	(7,343)	0	(6,126)	0	(6,126)
Governmental activities: HOME Fund Section 8 Housing Programs Low Income Home Energy Assistance Program Emergency Rental Assistance Programs Maine Energy, Housing and Economic Recovery Program Other Federal and State Programs Total governmental activities	23,794 115,726 73,928 205,116 1,179 61,782 481,525	113 6,371 1,245 516 42 2,712 10,999 \$74,645	429 3 2 0 597 113 1,144 (\$6,199)	31,512 110,586 72,887 204,600 4,319 59,837 483,741 ¢483,741	0 0 0 0 0 0 0 (6 126)	8,260 1,234 206 0 3,779 880 14,359 14,359	8,260 1,234 206 0 3,779 880 14,359 8 233
Total Agency-wide	\$543,954\$74,645(\$6,199)\$483,741General Revenues: Unrestricted investment income Transfers Total general revenues and transfers Change in Net PositionNet Position at beginning of year				(6,126) 281 1,779 2,060 (4,066) 331,742	14,359 0 (1,779) (1,779) 12,580 74,617	8,233 281 0 281 8,514 406,359
	1	Net Position at end	of year		\$327,676	\$87,197	\$414,873

See accompanying notes to the financial statements

MAINE STATE HOUSING AUTHORITY STATEMENT OF NET POSITION PROPRIETARY FUNDS DECEMBER 31, 2022

(IN THOUSANDS OF DOLLARS)

	Mortgage Purchase Fund	Bondholder Reserve Fund	General Administrative Fund	Total
ASSETS:				
Current Assets:				
Cash, principally time deposits (note 3)	\$ 15,708	\$ 1	\$ 67,213	\$ 82,922
Investments (notes 3, 9, and 11)	311,911	8,038	18,499	338,448
Mortgage notes receivable, net (note 4)	34,465	0	155	34,620
Other notes receivable, net (note 4) Other assets (notes 5 and 12)	0 9,570	0 16	29 312	29 9,898
Interfund (note 13)	9,570	0	9,857	9,857
Total Current Assets	371,654	8,055	96,065	475,774
Noncurrent Assets:				
Investments (notes 3, 9, and 11)	109,035	0	0	109,035
Mortgage notes receivable, net (note 4)	1,481,113	0	4,153	1,485,266
Other notes receivable, net (note 4)	0	0	8	8
Capital assets	22	0	17,154	17,176
Other real estate owned	145	0	0	145
Derivative instrument - interest rate swaps (note 7)	18,560	0	0	18,560
Total Noncurrent Assets	1,608,875	0	21,315	1,630,190
Total Assets	1,980,529	8,055	117,380	2,105,964
DEFERRED OUTFLOWS OF RESOURCES:				
Deferred pension expense (note 8)	509	3	102	614
Deferred amount on debt refundings	2,324	0	0	2,324
Total Deferred Outflows of Resources	2,833	3	102	2,938
LIABILITIES:				
Current Liabilities:	6 4 9 9			6 4 9 9
Accrued interest payable	6,133	0 7	0	6,133
Accounts payable and accrued liabilities Interfund (note 13)	274 2,895	10	14,301 48,639	14,582 51,544
Bonds and notes payable (notes 6, 9, 14, and 16)	52,060	0	636	52,696
Total Current Liabilities	61,362	17	63,576	124,955
Noncurrent Liabilities: Subscription Liability (note 5)	0	0	128	128
Pension liability (note 8)	945	5	189	1,139
Bonds and notes payable (notes 6, 9, 14, and 16)	1,622,289	0	13,625	1,635,914
Total Noncurrent Liabilities	1,623,234	5	13,942	1,637,181
Total Liabilities	1,684,596	22	77,518	1,762,136
DEFERRED INFLOWS OF RESOURCES:				
Accumulated increase in fair value				
of hedging derivatives (note 7)	18,560	0	0	18,560
Deferred loan origination points	19	0	0	19
Deferred pension credit (note 8)	424	3	84	511
Total Deferred Inflows of Resources	19,003	3	84	19,090
NET POSITION:				
Net investment in capital assets	22	0	2,724	2,746
Restricted for bond resolutions	279,741	8,033	0	287,774
Unrestricted	<u> </u>	0	37,156	37,156
Total Net Position	\$279,763	\$8,033	\$39,880	\$327,676

See accompanying notes to the financial statements

MAINE STATE HOUSING AUTHORITY STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED DECEMBER 31, 2022

(IN THOUSANDS OF DOLLARS)

	Mortgage Purchase Fund	Bondholder Reserve Fund	General Administrative Fund	Total
OPERATING REVENUES:				
Interest from mortgages and notes	\$59,798	\$0	\$275	\$60,073
Income from investments	7,691	126	281	8,098
Net decrease in the fair value of investments	(15,160)	0	0	(15,160)
Fee income	1,875	0	1,035	2,910
Other revenue	0	0	106	106
Gain on bond redemption (note 14)	557	0	0	557
Total Revenues	54,761	126	1,697	56,584
OPERATING EXPENSES:				
Operating expenses	11,654	68	2,167	13,889
Other program administrative expenses	6,437	0	5	6,442
Mortgage servicing fees	1,771	0	13	1,784
Provision for losses on loans (note 4)	0	0	(500)	(500)
Losses on foreclosed real estate	40	0	0	40
Interest expense	40,774	0	0	40,774
Total Expenses	60,676	68	1,685	62,429
Operating (Loss) Income	(5,915)	58	12	(5,845)
Transfers between funds, net (note 13)	0	0	1,779	1,779
Change in Net Position	(5,915)	58	1,791	(4,066)
Net Position at beginning of year	285,678	7,975	38,089	331,742
Net Position at end of year	\$279,763	\$8,033	\$39,880	\$327,676

See accompanying notes to the financial statements

MAINE STATE HOUSING AUTHORITY STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED DECEMBER 31, 2022

(IN THOUSANDS OF DOLLARS)

	Mortgage Purchase	Bondholder Reserve	General Administrative	Tabal
CASH FLOWS FROM OPERATING ACTIVITIES:	Fund	Fund	Fund	Total
Interest receipts from borrowers	\$59,384	\$0	\$285	\$59,669
Principal receipts on mortgages and notes - scheduled	40,573	¢0 0	182	40,755
Principal receipts on mortgages and notes - prepayments	87,491	0	727	88,218
Payments for operating expenses	(10,160)	(11)	(591)	(10,762)
Payments for personnel expenses	(9,702)	(57)	(1,576)	(11,335)
Investment in mortgages and other notes	(278,036)	0	0	(278,036)
Other	3,615	5	11,903	15,523
Net cash (used for) provided by operating activities	(106,835)	(63)	10,930	(95,968)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVIT	TES:			
Acquisition of capital assets	0	0	(274)	(274)
Principal paid on capital debt	0	0	(615)	(615)
Interest paid on capital debt	0	0	(474)	(474)
Payment of subscription liability	0	0	(79)	(79)
Net cash used for capital and related financing activities	0	0	(1,442)	(1,442)
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES:				
Proceeds from sale of bonds	392,676	0	0	392,676
Principal payments on bonds	(216,555)	0	0	(216,555)
Interest payments on bonds	(39,019)	0	0	(39,019)
Payments (to) from other funds	(808)	(7)	31,398	30,583
Net cash provided by (used for) non-capital financing activities	136,294	(7)	31,398	167,685
CASH FLOWS FROM INVESTING ACTIVITIES:				
Proceeds from disposition of foreclosed real estate	1,047	0	41	1,088
Purchase of investments	(1,095,226)	(40)	(10,118)	(1,105,384)
Sales and maturity of investments	1,052,700	0	0	1,052,700
Interest received on investments	4,482	110	270	4,862
Net cash (used for) provided by investing activities	(36,997)	70	(9,807)	(46,734)
Net (decrease) increase in cash	(7,538)	0	31,079	23,541
Cash at beginning of year	23,246	1	36,134	59,381
Cash at end of year	\$15,708	\$1	\$67,213	\$82,922
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH	-	-		
Operating (loss) income	(\$5,915)	\$58	\$12	(\$5,845)
Adjustments to reconcile operating (loss) income to net cash				
provided by (used for) operating activities:	202	0	070	1 2 6 0
Depreciation and amortization	382	0	978	1,360
Interest on bonds and notes Provision for losses on loans	40,392 0	0	474	40,866
Losses on foreclosed real estate	40	0	(500) 0	(500) 40
Gain on bond redemption	(557)	0	0	(557)
Pension expense	180	1	36	217
Interest income on investments	(7,691)	(126)	(281)	(8,098)
Net decrease in fair value of investments	15,160	0	(201)	15,160
Changes in operating assets and liabilities:	10,100	Ū.	C C	10/100
Other assets	1,680	0	(218)	1,462
Pension contributions	(437)	0	(90)	(527)
Mortgage note interest receivable	(414)	0	10	(404)
Accounts payable and accrued liabilities	317	4	9,600	9,921
Investment in mortgage and other notes	(278,036)	0	0	(278,036)
Mortgage & other note principal repayments	128,064	0	909	128,973
Net cash (used for) provided by operating activities	(\$106,835)	(\$63)	\$10,930	(\$95,968)
SUPPLEMENTAL DISCLOSURE OF NON-CASH INFORMATION:				
Transfer from mortgage notes receivable to other assets				
and other real estate owned	\$1,607	\$0	\$0	\$1,607
See accompanying notes to the financial statements				

MAINE STATE HOUSING AUTHORITY **BALANCE SHEET GOVERNMENTAL FUNDS DECEMBER 31, 2022**

	HOME Fund	Section 8 Housing Programs	Low Income Home Energy Assistance Program	Emergency Rental Assistance Programs	Maine Energy, Housing & Economic Recovery Fund	Other Federal and State Programs	Total
ASSETS:	Fullu	Programs	Flogram	Flograms	Recovery Fund	Programs	Total
Current Assets:							
Cash, principally time deposits (note 3)	\$1	\$3,811	\$1,530	\$0	\$0	\$884	\$6,226
Investments (notes 3, 9, and 11)	26,954	0	0	0	35,312	6,262	68,528
Accounts receivable - government	2,394	274	3,848	6,358	0	15,158	28,032
Mortgage notes receivable, net (note 4)	3	0	0	0	0	0	3
Other assets	135	144	0	0	105	158	542
Interfund (note 13)	24,586	61	0	0	0	32,973	57,620
Total Current Assets	54,073	4,290	5,378	6,358	35,417	55,435	160,951
Noncurrent Assets:	22.002	0	0	0	17 054		F1 1 ()
Mortgage notes receivable, net (note 4)	33,092	0	0	0	17,354	717	51,163
Total Noncurrent Assets	33,092	64 200	<u> </u>	<u> </u>	17,354		<u>51,163</u>
Total Assets	\$87,165	\$4,290	\$5,378	\$6,358	\$52,771	\$56,152	\$212,114
LIABILITIES: Current Liabilities: Accrued interest payable	\$0	\$0	\$0	\$0	\$58	\$0	\$58
Accounts payable - federal government	φ0 0	329	φ0 0	φ0 0	۵۵¢ 0	0 0	329
Accounts payable and accrued liabilities	2,627	107	2,511	1,055	0	3,595	9,895
Unearned income	2,02/	0	1,470	0	0	42,342	43,812
Interfund (note 13)	61	358	1,288	5,303	3	7,779	14,792
Bonds payable (note 6, 9, and 14)	0	0	0	0	3,020	0	3,020
Total Current Liabilities	2,688	794	5,269	6,358	3,081	53,716	71,906
			·	i			
Noncurrent Liabilities:							
Bonds payable (note 6, 9, and 14)	0	0	0	0	51,287	0	51,287
Total Non Current Liabilities	0	0	0	0	51,287	0	51,287
Total Liabilities	2,688	794	5,269	6,358	54,368	53,716	123,193
FUND BALANCES:							
Restricted by program requirements	84,477	3,496	109	0	0	2,436	90,518
Nonspendable	0	0	0	0	17,354	2,150	17,354
Unassigned	0	ů 0	0	0	(18,951)	0	(18,951)
Total Fund Balances	84,477	3,496	109	0	(1,597)	2,436	88,921
Total Liabilities and Fund Balances	\$87,165	\$4,290	\$5,378	\$6,358	\$52,771	\$56,152	\$212,114
RECONCILIATION OF THE GO	/ERNMENT	AL FUNDS B	ALANCE SHEET	TO THE STATE	EMENT OF NET PO	SITION	
Total fund balances in governmental funds							\$88,921
Amounts reported for governmental activities	s in the State	ement of Net	Position are differ	rent because:			
Pension expense deferrals reported as defer not financial resources and therefore are no			-				345
Pension liabilities reported in governmental current period and therefore are not report	ed in the gov	vernmental fu	nds.				(641)
Pension credit deferrals reported as deferred not available to pay for current period expe					al funds.		(287)
Interfund balances related to the allocation governmental activities are not due and particular termination of the second particular secon					e		

governmental activities are not due and payable in the current period and therefore not reported in the (1,141) governmental funds. \$87,197 Net Position of governmental activities

See accompanying notes to the financial statements

MAINE STATE HOUSING AUTHORITY STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED DECEMBER 31, 2022

(IN THOUSANDS OF DOLLARS)

	HOME Fund	Section 8 Housing Programs	Low Income Home Energy Assistance Program	Emergency Rental Assistance Programs	Maine Energy, Housing & Economic Recovery Fund	Other Federal and State Programs	Total
REVENUES:							
Interest from mortgages and notes	\$76	\$0	\$0	\$0	\$42	\$0	\$118
Income from investments	429	3	2	0	597	113	1,144
Fee income	0	6,371	1,245	516	0	2,711	10,843
Other revenue	37	0	0	0	0	1	38
Grant income	2,616	0	72,887	204,600	0	59,837	339,940
Income from State	28,896	0	0	0	4,319	0	33,215
Federal rent subsidy income	0	110,586	0	0	0	0	110,586
Total Revenues	32,054	116,960	74,134	205,116	4,958	62,662	495,884
EXPENDITURES:							
Operating expenditures	0	4,008	955	486	0	2,401	7,850
Other program administrative expenditures	0	144	70	30	28	280	552
Grant expenditures	23,794	100	72,887	204,600	123	59,061	360,565
Federal rent subsidy	0	111,408	0	0	0	0	111,408
Interest	0	0	0	0	1,028	0	1,028
Total Expenditures	23,794	115,660	73,912	205,116	1,179	61,742	481,403
Revenues in Excess of Expenditures	8,260	1,300	222	0	3,779	920	14,481
Transfers between funds, net (note 13)	100	(1,628)	(221)	0	0	(30)	(1,779)
Change in Fund Balances	8,360	(328)	1	0	3,779	890	12,702
Fund Balances at beginning of year	76,117	3,824	108	0	(5,376)	1,546	76,219
Fund Balances at end of year	\$84,477	\$3,496	\$109	\$0	(\$1,597)	\$2,436	\$88,921

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN NET POSITION OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

Change in Fund Balances - total governmental funds	\$12,702
Amounts reported for governmental activities in the Statement of Activities are different because:	
Expenses reported in the Statement of Activities include a pension expense, which does not effect the use of current financial resources and therefore is not reported as an expenditure in the governmental funds.	(122)
Change in Net Position of governmental activities	\$12,580

See accompanying notes to the financial statements



(IN THOUSANDS OF DOLLARS)

(1.) ORGANIZATION AND NATURE OF OPERATIONS

The Maine State Housing Authority (MaineHousing) is a public corporation and an instrumentality of the State of Maine established under the provisions of the *Maine Housing Authorities Act*, Title 30-A, Chapter 201, of the Maine Revised Statutes, as amended. MaineHousing is authorized to issue bonds for the purchase or origination of notes and mortgages on single-family and multi-family residential properties for the purpose of providing housing for persons and families of low income in the State of Maine. MaineHousing also administers various housing and energy related state and federal programs and collects and disburses federal rent subsidies for low-income housing.

For financial reporting purposes, MaineHousing is considered a component unit of the State of Maine and the financial condition and results of operations of MaineHousing are included in the State's financial statements.

(2.) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

MaineHousing's financial statements are prepared in accordance with Governmental Accounting Standards Board (GASB) statements and are comprised of three components: 1) agency-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements.

The financial statements include all of the organization's activities and functions for which MaineHousing is financially accountable. Determination of financial accountability includes among other factors, appointment of a voting majority of the component's governing body and (1) ability to impose its will over the component unit or (2) the possibility that the component unit will provide a financial benefit to, or impose a financial burden on, MaineHousing. Based on the preceding criteria, the accompanying financial statements do not include the financial activities of any entity other than MaineHousing.

The agency-wide financial statements are comprised of a Statement of Net Position and Statement of Activities, which are prepared using the economic resources measurement focus and the accrual basis of accounting. These statements reflect all of the assets, liabilities, revenues, expenses, deferred inflows, deferred outflows, gains and losses of business-type and governmental activities. Interfund balances entirely within the proprietary funds and governmental funds are eliminated from the Statement of Net Position; remaining amounts are shown as Internal Balances.

The business-type activities, which include single-family and multi-family loan programs, are classified as proprietary funds. Proprietary funds are reported using the accrual basis of accounting and revenues are recorded when earned and expenses when incurred. The governmental activities reflect the administration of the various programs for the State of Maine and the federal government. Governmental funds are reported using the modified accrual basis and revenues are recorded when they become available and measurable and expenses when incurred. Revenues from grants and programs are generally considered "available" if eligibility and time restrictions have been satisfied and if received within three months of the balance sheet date. Grants received in advance of the period in which they can be used are reported as deferred inflows of resources.

Separate fund financial statements are provided for proprietary and governmental funds. The fund financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America applicable to governmental entities, which provides that accounting systems be organized by funds to account for specific activities consistent with legal and operating requirements. Major individual governmental funds and all proprietary funds and fund groups are reported as separate columns in the fund financial statements. Certain insignificant indirect costs are allocated to the funds.

Fund Structure

PROPRIETARY FUNDS

Financial activities operated similarly to private business enterprises and financed through fees and charges assessed primarily to users of loans and other lender services are presented as proprietary funds. MaineHousing's proprietary funds are as follows, all of which are considered major funds:

Mortgage Purchase Fund

This fund consists of accounts established by the General Mortgage Purchase Bond Resolution. Pursuant to the Mortgage Purchase Program, MaineHousing is authorized to purchase or originate first lien mortgages on single-family and multi-family residential properties. Proceeds from the sale of mortgage revenue bonds, the debt service requirements of the bond indebtedness, and mortgage loans made from bond proceeds are recorded in this fund.

Bondholder Reserve Fund

This fund consists of accounts established by the General Authority Bondholder Reserve Fund Resolution and is pledged to replenish any deficiency in the debt service reserve fund of the General Mortgage Purchase Bond Resolution.

General Administrative Fund

This fund consists of account balances that are not directly pledged to or restricted by a particular bond resolution or program and generates fee and interest income. Revenues not specifically pledged for the repayment of bonds or notes are recorded in this fund.

GOVERNMENTAL FUNDS

Activities financed by grant and program agreements with the federal government and appropriations and allocations from the State of Maine Legislature are presented as governmental funds. None of the governmental funds are legally required to adopt a formal budget. MaineHousing's governmental funds are as follows, all of which are considered major funds:

Home Fund

The Maine State Legislature authorized the creation of the Housing Opportunities for Maine (HOME) Program to promote and create affordable housing. The program is funded by a portion of the Real Estate Transfer Tax levied by the State of Maine and by appropriations. These funds may be used in conjunction with MaineHousing's other housing resources. Activities associated with the Shelter Operating Subsidy Program, which is funded by the State of Maine and provides funding for emergency shelters that serve Maine's homeless citizens, are also recorded in this fund.

Section 8 Housing Programs

This fund group consists of activity related to MaineHousing's administration of various Department of Housing and Urban Development (HUD) Section 8 programs. These are federal programs that provide rental subsidies to landlords to preserve low-income rental units and also provide funding to tenants to assist with rent payments. The program funding levels are established by the federal government annually. MaineHousing receives annual fees from HUD for the administration of these programs. These programs consist of the following:

Moderate Rehabilitation Section 811 Project Rental Assistance Housing Choice Voucher Performance Based Contract Administration Family Self-Sufficiency Mainstream Vouchers Section 8 Emergency Housing Voucher – *American Rescue Plan Act*

(IN THOUSANDS OF DOLLARS)

Low Income Home Energy Assistance Program

MaineHousing is the designated administrator of the Low Income Home Energy Assistance Program for the State of Maine. This program is federally funded through the Department of Health and Human Services. Under this program, funds are provided to low income homeowners and renters to assist with the payment of heating costs. The funding level is established annually by the federal government and MaineHousing receives annual fees for the administration of the program. A supplemental award in the amount of \$55,172 was provided to the State of Maine as part of the American Rescue Plan Act of 2021.

Emergency Rental Assistance Programs

MaineHousing is the administrator of the federal Emergency Rental Assistance Programs for the State of Maine. Funds for the Emergency Rental Assistance Programs 1 and 2 (ERA1 and ERA2) were appropriated through the Consolidated Appropriations Act of 2021 and the American Rescue Plan Act of 2021. The State of Maine was awarded \$352 million for these programs. Funding for the ERA1 expired on September 30, 2022 and ERA2 will expire on September 30, 2025. Funds are provided through the U.S. Department of the Treasury and are used for emergency rental assistance, rental arrears, and utility costs for households at risk of homelessness or housing instability due to the COVID-19 pandemic. A portion of these funds may also be used for MaineHousing's administrative costs.

Maine Energy, Housing and Economic Recovery Fund

The purpose of the Maine Energy, Housing and Economic Recovery Fund (MEHER) is to create capital funding sources to provide affordable housing and to improve energy efficiency of residential housing in the State of Maine. The fund consists of accounts established by the MEHER General Indenture. The revenue anticipation bonds issued under the MEHER General Indenture are liabilities of the fund and the debt service for these bonds is paid by a source of revenue from the State of Maine.

The deficit in this fund is due to timing differences between the expending of funds from bond proceeds on program activities and the receipt of revenues from the State of Maine, which is based on debt service schedules. The deficit will be eliminated over time as bond proceeds available for programs are depleted and annual revenues received from the State of Maine exceed expenditures.

Other Federal and State Programs

MaineHousing administers various other federal and state housing and energy related programs and grants. This fund group records the activity and reflects the consolidation of these programs and grants. Program administration is governed by the appropriate federal regulations or state laws. The annual program and grant funding levels are set by the appropriate federal or state government. MaineHousing receives annual fees for the program administration for most of the federal programs and grants. Federal and state programs consist of the following:

U.S. Department of Housing and Urban Development

Emergency Solutions Grants Emergency Solutions Grants - Coronavirus Aid, Relief, and Economic Security Act **HOME Investment Partnerships Program** HOME Investment Partnerships Program – American Rescue Plan Act National Housing Trust Fund Lead-Based Paint Hazard Control Program Homeless Management Information System Housing Counseling Assistance Program Continuum of Care - Planning Grant Continuum of Care - Rental Assistance Program Continuum of Care - Coordinated Entry Grant Community Development Block Grant - Coronavirus Aid, Relief, and Economic Security Act (via State of Maine) Older Adult Home Modification Program **Recovery Housing Program**

(IN THOUSANDS OF DOLLARS)

U.S. Department of Energy

Weatherization Assistance Program Weatherization Assistance Program - Training Centers and Programs

U.S. Department of Health and Human Services

Low Income Household Water Assistance Program – *Consolidated Appropriations Act* and *American Rescue Plan Act* Weatherization / Central Heating Improvement Program Temporary Assistance for Needy Families (via State of Maine) Maine Association of Recovery Residences (via State of Maine)

U.S. Department of Treasury

Grants for Homeless Shelters – *American Rescue Plan Act* (via State of Maine) Housing Navigators Pilot Program – *American Rescue Plan Act* (Via State of Maine)

U.S. Department of Homeland Security

Federal Emergency Management Agency Disaster Assistance Grants - COVID-19

State of Maine

Home Modification Program Well Water Treatment Program Natural Disaster Housing Assistance Fund Consumer Residential Opportunities Program Indian Housing Mortgage Insurance Program Lead Abatement Program State General Obligation Bonds Emergency Housing Relief Fund Maine Association of Recovery Residences

Private

Low Income Assistance Plan

Net Position

In the agency-wide and proprietary fund financial statements, net position is displayed in three components as follows:

Net investment in capital assets – This consists of capital assets, net of accumulated depreciation, less the outstanding balances of any bonds, notes, or other borrowings for the acquisition, construction, or improvement of those assets.

Restricted – This consists of activities that are legally restricted by outside parties or by law through constitutional provisions or enabling legislation. For business-type activities, the net position is restricted by bond resolutions for the acquisition of loans, payment of debt service and payment of operating costs. For governmental activities, the net position is restricted by state statutes or federal regulations and program agreements for specific program purposes.

Unrestricted – This consists of activities that do not meet the definition of "restricted" or "net investment in capital assets."

Fund Balances

In the governmental funds financial statements, fund balances are reported as either restricted for housing and energy related programs, nonspendable in current form due to the long term nature of certain assets, or unassigned for any residual deficit fund balances. Generally, if unrestricted fund balances are available they are used after assigned or restricted amounts.

(IN THOUSANDS OF DOLLARS)

Cash and Cash Equivalents

For purposes of reporting cash flows, cash and cash equivalents include cash on hand and held by banks in demand deposits and savings accounts.

Investments

Money market funds, repurchase agreements and certificates of deposit that have a remaining maturity at time of purchase of one year or less are reported at amortized cost. Investments not reported at amortized cost are reported at fair value. Unrealized gains and losses due to fluctuations in market values and gains and losses realized upon sale are reported as net increases or decreases in the fair value of investments. Interest received that is required by federal programs to be spent on program activities is deferred and recorded as a payable to the federal government.

Mortgage Notes Receivable

Mortgage notes receivable are carried at their uncollected principal balance less allowances for loan losses. The recording of interest income on problem loans ceases when collectability within a reasonable period of time becomes doubtful. Program income received for revolving loan programs are recorded as unearned income. MaineHousing reclassifies its liability for amounts due under revolving loan programs relating to forgivable loans and loans with no payments due until sale of the collateral or maturity of the loan (usually 30 years from origination) to reduce the associated loan balances. MaineHousing believes this presentation better reflects the underlying economics of the loan.

Allowances For Losses On Loans

MaineHousing has established allowances for losses on mortgages and other notes receivable. The allowances are established through provisions for losses on loans charged to expenses. Losses are charged against the allowances when MaineHousing believes that collection of the loan principal is unlikely.

The allowances are amounts that MaineHousing believes will be adequate to absorb losses based on evaluations of collectability and prior loss experience. The evaluation takes into consideration such factors as the nature and volume of the portfolio, extent of available mortgage insurance, collateral, delinguencies and current economic conditions that may affect the borrowers' ability to pay.

Capital Assets

Capital assets consisting of building, land, and equipment are stated at cost less accumulated depreciation and are reported in the agency-wide and proprietary funds financial statements. MaineHousing capitalizes assets with an initial cost of one thousand dollars or more. Depreciation is computed using the straight line method over the estimated useful lives of the assets, which range from three to forty years. Land and assets that are being developed are not depreciated. Intangible assets from subscription-based information technology arrangements are recorded as capital assets and amortized using the straight line method over the subscription term.

Other Real Estate Owned

Other real estate owned consists of single-family and multi-family residential properties acquired through foreclosure, or acceptance of a deed in lieu of foreclosure and are carried at the lower of cost or fair value less estimated costs to sell. Losses arising from the acquisition of other real estate owned are charged to the allowance for loan losses. Operating expenses, subsequent provisions to reduce the carrying value, and any gain or loss on disposition of the property are reflected in the Statement of Revenues, Expenses and Changes in Net Position in the year incurred or realized.

Bond Discount, Premium, Issuance Costs and Deferred Amounts on Refunding

Bond discounts and premiums are reflected as a component of bonds payable and are deferred and amortized over the lives of the bonds using a method that approximates the effective interest method. Gains and losses on debt refundings are amortized as a component of interest expense over the remaining life of the old debt or the life of the new debt, whichever is shorter and reflected as a deferred outflow of resources. Bond issuance costs are expensed in the year issued.

(IN THOUSANDS OF DOLLARS)

Loan Origination Fees and Costs

MaineHousing pays origination costs at the time it purchases single-family mortgage loans. These and other program costs, including closing cost assistance to borrowers, paid in connection with acquiring certain singlefamily loans, are expensed in the year of origination.

MaineHousing may receive points in connection with the origination of certain mortgage loans, which are essentially yield adjustments on the loans. Points received for single-family loans are reflected as a deferred inflow of resources and amortized as a component of interest income using the effective interest method over the life of the mortgages. When a loan is paid off prior to maturity, all unamortized deferred points are recognized immediately as interest income. MaineHousing may charge a fee at the time that a commitment is made to originate a mortgage on a multi-family loan. These fees are recognized as income in the year the commitment is made.

Revenues, Expenses and Expenditures

Program revenues in the agency-wide Statement of Activities are reported in three categories including (1) charges for services, (2) investment income and (3) grants and contributions. Charges for services include all revenues from mortgage loans and program administration fees. Investment income consists of earnings from non-mortgage investment assets. Grants and contributions include revenues from other governments and organizations that are restricted for use in a particular program. All revenues are recorded as income when earned and the associated expenses are recorded as incurred.

The proprietary funds' primary sources of operating revenues are income from mortgage loans and other permitted investments. Operating expenses in the proprietary funds consist of expenses incurred for originating and servicing loans, bond interest and program administration.

Revenues in the governmental funds are derived from grant and program agreements with the federal government, appropriations from the Maine State Legislature, and other organizations. MaineHousing also receives fee income for program administration. Expenditures in the governmental funds are all current operating expenditures and consist primarily of program disbursements and administration charges.

Derivatives and Hedging Instruments

MaineHousing enters into interest rate swap agreements in order to manage risks associated with interest on its variable rate bond portfolio. MaineHousing recognizes the fair value of swap agreements as either an asset or liability on its Statement of Net Position with the offsetting gains or losses as either deferred inflows or outflows of resources, if deemed an effective hedge. If swap agreements are not effective hedges, interest expense is increased or decreased by the change in the fair value. MaineHousing measures the effectiveness of its interest rate swap agreements in total whereby all the swaps are used to hedge interest expense on a portion of the total variable rate bonds equal to the notional amount of the swaps. Hedge effectiveness is determined by using the regression analysis and synthetic instrument methods. MaineHousing's swap agreements constitute an effective hedge for the hedged portion of the variable rate bond portfolio at December 31, 2022.

Fair Value Methodology

Generally accepted accounting principles establishes standards for determining fair value measurements for accounting and financial reporting purposes and provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements and also establishes a three-tier hierarchy that prioritizes the inputs used to measure fair value as follows:

- Level 1 inputs are observable, quoted prices in active markets for identical assets or liabilities;
- Level 2 inputs are directly or indirectly observable, but not on Level 1; and
- Level 3 inputs are all inputs that are unobservable.

MaineHousing's assets and liabilities carried at fair value are investments and interest rate swaps.

(IN THOUSANDS OF DOLLARS)

Defined Benefit Pension Plan

MaineHousing is a participating local district (PLD) member of the Maine Public Employees Retirement System (MainePERS) PLD Consolidated Retirement Plan and employees may participate in a defined benefit plan offered by MainePERS. For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net positon of MainePERS' PLD Consolidated Plan have been determined on the same basis as they are reported by MainePERS. For this purpose, benefit payments, including refunds of employee contributions, are recognized when due and payable in accordance with the benefit terms. Investments at MainePERS are reported at fair value.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the statements and the reported amounts of revenues, expenses and expenditures during the reporting year. Material estimates that are particularly susceptible to significant change in the near-term relate to the determination of the allowance for losses on loans, the fair value of interest rate swaps and the net pension liability for MaineHousing's participation in the MainePERS PLD Consolidated Retirement Plan. Actual results could differ from estimates.

New Accounting Standards

The following GASB Statements that have been issued are under evaluation by MaineHousing:

- GASB Statement No. 93, *Replacement of Interbank Offered Rates;* and GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* are effective for the year ending December 31, 2023 as amended by GASB Statement No. 99, *Omnibus 2022*.
- GASB Statement No. 100, *Compensated Absences* and GASB Statement No. 101, *Accounting Changes and Error Corrections* are effective for the year ending December 31, 2024.

MaineHousing has not adopted these standards and is evaluating the impact they may have on its financial statements.

Implementation of New Accounting Standards

In 2022, MaineHousing implemented GASB Statement No. 96, *Subscription-Based Information Technology Arrangements (SBITA)*. This statement defines SBITAs and provides guidance on the accounting and financial reporting for such arrangements. An SBITA is defined as a contract that conveys control of the right to use another party's information technology software for a period of time. The requirements of the standard are effective for fiscal year 2023 and MaineHousing has adopted the standard early. The adoption of this standard changed how SBITAs are reported in financial statements and require the recognition of a right-to-use asset and a corresponding subscription liability. See Note 5.

(3.) CASH AND INVESTMENTS

At December 31, 2022, the carrying amount of MaineHousing's bank deposits was \$89,148 and the bank balance was \$89,739. The difference between the carrying amount and the bank balance is a result of transactions in transit. Of the bank balance, \$479 was covered by federal depository insurance and \$89,260 was collateralized by pledged government securities that are held in the bank's name at the Federal Reserve Bank.

The General Mortgage Purchase Bond Resolution permits MaineHousing to invest in direct obligations of, or obligations guaranteed by, the United States of America, certain government-sponsored enterprises and the State of Maine "permitted investments." The resolution also permits MaineHousing to invest in certificates of deposit, repurchase agreements and other similar banking arrangements that are collateralized by permitted investments.

MaineHousing has a formal Investment Policy that outlines its investment practices and policies. The primary purpose of the policy is to ensure safety of principal while managing liquidity to pay MaineHousing's financial obligations. MaineHousing's deposit policy is to have its deposits covered by insurance, collateralized or deposited in well capitalized institutions.

MaineHousing's investment balances and stated maturities as of December 31, 2022 are presented in the following table. Actual maturities may differ due to investments being called by the issuer.

		Investment Maturities in Years				
Investment Type	Carrying Amount	Less than 1	1-5	6-10	More than 10	Moody's Credit Rating
PROPRIETARY FUNDS						
MORTGAGE PURCHASE FUND						
Repurchase Agreements	\$108,782	\$108,782	\$0	\$0	\$0	NR
Money Market Funds	1,914	1,914	0	0	0	NR
Federal Farm Credit Bank (FFCB)	55,507	0	0	32,229	23,278	P-1/Aaa
Federal National Mortgage Association (FNMA)	114,711	114,711	0	0	0	P-1/Aaa
Federal Home Loan Bank (FHLB)	55,178	1,650	2,000	25,181	26,347	P-1/Aaa
U.S. Treasury Securities	84,854	84,854	0	0	0	P-1/Aaa
Total - Mortgage Purchase Fund	420,946	311,911	2,000	57,410	49,625	
BONDHOLDER RESERVE FUND						
Repurchase Agreements	8,038	8,038	0	0	0	NR
GENERAL ADMINISTRATIVE FUND						
Repurchase Agreements	5,911	5,911	0	0	0	NR
Money Market Funds	10,154	10,154	0	0	0	NR
Certificates of Deposit	2,434	2,434	0	0	0	NR
Total - General Administrative Fund	18,499	18,499	0	0	0	
Total - Proprietary Funds	\$447,483	\$338,448	\$2,000	\$57,410	\$49,625	
GOVERNMENTAL FUNDS HOME FUND						
Repurchase Agreements	\$26,954	\$26,954	\$0	\$0	\$0	NR
MAINE ENERGY, HOUSING & ECONOMIC RECOVERY FUND Repurchase Agreements	35,312	35,312	0	0	0	NR
OTHER FEDERAL AND STATE PROGRAMS Repurchase Agreements	6,262	6,262	0	0	0	NR
Total - Governmental Funds	\$68,528	\$68,528	\$0	\$0	\$0	
	1 / - = -	1 /	1.2	[-	1-	

MaineHousing generally invests in repurchase agreements and money market funds for short-term investments, which are not credit rated and are continuously and fully secured by permitted investments. It is MaineHousing's policy to require that collateral be held by MaineHousing's trustee in MaineHousing's name, wherever practicable.

A market approach is used to determine fair value using Level 2 inputs for investments carried at fair value. Prices and other relevant information are generated by market transactions involving identical or comparable investments.

At December 31, 2022, \$404,542 was invested in short-term repurchase agreements, money market funds, U.S. Treasury Securities, and other government sponsored enterprises with maturity dates of less than one year and interest rates up to 4.16%. Investments other than repurchase agreements, money market funds, and U.S. Treasury Securities are registered in MaineHousing's name. Investments issued by Federal Farm Credit Bank (FFCB), Federal National Mortgage Association (FNMA), and Federal Home Loan Bank (FHLB) make up 13%, 27%, and 13% of total investments, respectively, in the Mortgage Purchase Fund.

At December 31, 2022, \$2,434 is invested in a non-negotiable certificate of deposit to fund a debt service reserve in connection with a loan agreement. The certificate has an interest rate of 4.00% and will mature in March 2023. The certificate is not credit rated and is being held by its bank trustee in MaineHousing's name.

(4.) MORTGAGE AND OTHER NOTES RECEIVABLE

For financial statement presentation, the allowance for losses on loans has been netted against the noncurrent portion of mortgage notes receivable and other notes receivable. However, where there is no noncurrent portion for other notes receivable, the allowance is netted against the current amount. A summary of mortgage notes receivable at December 31, 2022 is as follows:

	Number of <u>Notes</u>	Principal Balance	Percent of Portfolio
PROPRIETARY FUNDS			
MORTGAGE PURCHASE FUND - SINGLE-FAMILY: VA guaranteed	422	\$47,997	5.0%
FHA insured	1,533	۶ ۹ 7,997 159,650	16.7%
USDA/RD guaranteed	5,041	557,538	58.2%
Privately insured	184	33,970	3.6%
Non-insured	2,506	158,467	16.5%
Total Mortgage Purchase Fund - single-family	9,686	957,622	100.0%
MORTGAGE PURCHASE FUND - MULTI-FAMILY:			
Section 8	180	175,959	31.1%
Conventional	330	355,322	62.9%
Supportive Housing Total Mortgage Purchase Fund - multi-family	<u>161</u> 671	<u> </u>	<u> </u>
Less: Allowance for losses on loans	0/1	(7,112)	100.070
Total Mortgage Purchase Fund	10,357	1,515,578	
		<u> </u>	
GENERAL ADMINISTRATIVE FUND - SINGLE-FAMILY: Non-insured	53	1,362	100.0%
	55	1,502	100.070
GENERAL ADMINISTRATIVE FUND - MULTI-FAMILY:	1	FF 2	18.2%
Section 8 Conventional	1	553 2,481	81.8%
Total General Administrative Fund - multi-family	4	3,034	100.0%
GENERAL ADMINISTRATIVE FUND - HOME IMPROVEMENT LOANS:		0,00	
Non-insured	7	10	100.0%
Less: Allowance for losses on loans		(98)	
Total General Administrative Fund	64	4,308	
Total Proprietary Funds	10,421	\$1,519,886	
GOVERNMENTAL FUNDS			
HOME FUND - SINGLE-FAMILY:	275	+2.062	100.00/
Non-insured	275	\$2,962	100.0%
HOME FUND - MULTI-FAMILY: Non-insured	120	31,038	100.0%
Total HOME Fund	395	34,000	100.070
Less: Allowance for losses on loans	000	(905)	
Total HOME Fund	395	33,095	
OTHER FEDERAL AND STATE PROGRAMS - MULTI-FAMILY:			
Non-insured	1	717	100.0%
MAINE ENERGY, HOUSING AND ECONOMIC RECOVERY			
FUND - MULTI-FAMILY			
Non-insured	23	17,354	100.0%
Total Governmental Funds	419	\$51,166	
		<u>.</u>	

A summary of other notes receivable at December 31, 2022 is as follows:

	Number of <u>Notes</u>	Principal Balance	Percent of Portfolio
PROPRIETARY FUNDS GENERAL ADMINISTRATIVE FUND			
Non-insured	3	\$37	100.0%
Total Proprietary Funds	3	\$37	

A summary of the activity in the allowance for losses on loans is as follows:

	PROPRIET	ARY FUNDS	GOVERNMEN	TAL FUNDS
				Other
	Mortgage	General		Federal and
	Purchase	Administrative	HOME	State
	Fund Group	Fund	Fund	Programs
Balance – December 31, 2021	\$7,182	\$624	\$947	\$1
Provision (Recovery)	0	(500)	0	0
Loans charged off	(78)	(44)	(42)	(1)
Recoveries	8	18	0	0
Balance – December 31, 2022	\$7,112	\$98	\$905	\$0

(5.) SUBSCRIPTION-BASED INFORMATION TECHNOLOGY ARRANGEMENTS

MaineHousing uses subscription-based information technology arrangements (SBITA) for certain information technology cloud software. In 2022, MaineHousing entered into two SBITA arrangements. One arrangement provides software for its multi-family housing programs and one arrangement is for grant management.

The term for the multi-family SBITA is for an initial three year period at an annual fee of \$167, which increases by 3% per annum. Renewal options are available for two additional years at the same terms and conditions, and it is reasonably certain that these options will be exercised. This SBITA arrangement also has an implementation fee of \$138. Half of the implementation fee was paid in 2022 and the balance is due within twelve months of the agreement date. At December 31, 2022, the initial implementation stage has not been completed and the commencement of this SBITA has not occurred. Payments of \$236 are recorded as prepaid expense in Other Assets at December 31, 2022.

The term for the grant management SBITA is for an initial three year period at an annual fee of \$46 and implementation fees of \$34. Renewal options are available for two additional years at the same terms and conditions. It is reasonably certain that these options will be exercised and they have been included in the determination of the right-to-use asset and subscription liability.

At December 31, 2022, MaineHousing has a net right-to-use SBITA asset, an intangible asset, of \$228 and a \$169 subscription liability, the current portion of which is included in accounts payable and accrued liabilities. In 2022, \$21 of amortization expense and \$2 of interest expense on the subscription liability was recorded. The following table provides a summary of principal and interest requirements for the subscription liability through December 31, 2026:

Year	Principal	Interest	Total
2023	\$41	\$5	\$46
2024	41	4	45
2025	43	2	45
2026	44	1	45
Total	\$169	\$12	\$181

(IN THOUSANDS OF DOLLARS)

(6.) BONDS AND NOTES PAYABLE

MaineHousing issues bonds that pay interest that is subject to Alternative Minimum Tax (AMT), bonds that pay interest that is not subject to this tax (Non-AMT) and federally taxable bonds. Interest paid on AMT bonds is treated as a preference item in calculating the tax imposed on individuals and corporations under the Internal Revenue Service Code. MaineHousing's AMT, Non-AMT and federally taxable bonds are denoted for each series or sub-series in the following table.

The interest rates presented in the following table for variable rate bonds represent the rate at December 31, 2022. The Single-Family (S/F) and Multi-Family (M/F) Mortgage Bonds Payable outstanding at December 31, 2022 are as follows:

	Original Amount Issued	Amount Outstanding	Interest Rate(s)	Maturities/ Sinking Fund Installments on Bonds Outstanding	Range of Requir Annual Principal Pay on Bonds		
PROPRIETARY FUNDS MORTGAGE PURCHASE FUND							
2013 SERIES B BONDS (S/F):							
2013 Series B (Non-AMT)							
Serial Bonds	7,540	\$3,610	2.70% - 2.75%	2023-2024	1,775	-	1,835
Term Bonds	3,890	2,000	3.00%	2026-2027	985	-	1,015
Term Bonds	38,690	16,275	3.45%	2031-2032	7,995	-	8,280
Term Bonds	28,880	27,600	3.60%	2033-2036	2,230	-	9,205
Term Bonds	27,000	0	4.00%				
	106,000	49,485					
2014 SERIES C BONDS (S/F):							
2014 Series C-1 (AMT)							
Serial Bonds	14,860	3,105	3.00%	2023		3,105	
Term Bonds	2,000	0	3.63%				
Term Bonds	7,620	0	4.00%	2024 2044	00		100
Term Bonds	<u>17,465</u> 41,945	1,625	3.50%	2034-2041	90	-	400
2015 SERIES A BONDS (M/F)	41,945	4,730					
2015 Series A-2 (Non-AMT)							
Term Bonds	6,555	1,125	3.25%	2028-2029	525	_	600
2015 Series A-3 (Non-AMT)	0,555	1,125	5.2570	2020 2025	525		000
Serial Bonds	8,050	0	1.20%				
Term Bonds	11,220	9,135	3.50%	2031-2034	2,160	-	2,410
Term Bonds	13,505	11,000	3.63%	2036-2039	2,590	-	2,905
Term Bonds	16,225	16,225	3.75%	2040-2044	2,995	-	3,500
	55,555	37,485			•		
2015 SERIES B BONDS (S/F)							
2015 Series B (Non-AMT)							
Serial Bonds	9,750	3,435	2.30% - 2.60%	2023-2025	1,115	-	1,175
Term Bonds	10,750	6,650	3.20%	2028-2030	2,150	-	2,285
Term Bonds	1,610	1,610	3.45%	2031-2034	380	-	425
Term Bonds	9,890	490	3.50%	2035-2040	70	-	90
	32,000	12,185					
2015 SERIES C BONDS (M/F)							
2015 Series C (Federally Taxable) Serial Bonds	9,480	0	2.74% - 3.04%				
Term Bonds	9,480 18,000	0	2.74% - 3.04% 3.59%				
Term Bonds	12,520	7,800	3.95%	2038-2040	2,500	_	2,700
	40,000	7,800	J.3J70	2030-2040	2,500	-	2,700
	10,000	7,000					

	Original Amount Issued	Amount Outstanding	Interest Rate(s)	Maturities/ Sinking Fund Installments on Bonds Outstanding		nge of Requ Principal Pa on Bonds	
2015 SERIES D BONDS (S/F) 2015 Series D (Non-AMT)							
Serial Bonds	7,105	0	2.80% - 3.13%				
Term Bonds	3,340	0	3.75%				
Term Bonds	4,890	0	4.00%				
Term Bonds	7,585	0	4.25%				
Term Bonds	7,080	<u>725</u> 725	4.00%	2041-2045	115	-	185
2015 SERIES E BONDS (S/F)	50,000	725					
2015 Series E-1 (AMT)							
Serial Bonds	30,115	2,580	3.10%	2023		2,580	
Term Bonds	26,690	0	4.00%	2024 2024			4 4 7 0
Term Bonds 2015 Series E-3 (AMT)	26,325	3,370	3.50%	2031-2034	410	-	1,170
Term Bonds	30,000	30,000	Variable - 3.73%	2035-2038	5,455	-	8,975
	113,130	35,950		2000 2000	0,.00		0,070
2015 SERIES F BONDS (M/F)							
2015 Series F-2 (Non-AMT)	0.450	2 000	2 250/ 2 250/	2022 2026			
Serial Bonds 2015 Series F-3 (Non-AMT)	2,450	2,000	2.35% - 2.85%	2023-2026		500	
Serial Bonds	15,005	0	1.10%				
Term Bonds	6,340	5,155	3.40%	2028-2030	1,650	-	1,785
Term Bonds	9,565	0	3.85%				
Term Bonds	11,840	0	3.95%				
	45,200	7,155					
2015 SERIES G BONDS (S/F) 2015 Series G (Non-AMT)							
Serial Bonds	8,185	6,905	2.35% - 3.00%	2023-2027	675	-	2,095
Term Bonds	1,730	1,730	3.35%	2028-2030	535	-	615
Term Bonds	2,125	0	3.65%				
Term Bonds	12,060	7,420	3.85%	2038-2040	2,410	-	2,535
Term Bonds	<u> </u>	<u>845</u> 16,900	3.50%	2041-2045	130	-	185
2016 SERIES A BONDS (S/F)		10,900					
2016 Series A (Non-AMT)							
Serial Bonds	6,065	3,245	1.95% - 2.45%	2023-2026	770	-	855
Term Bonds	6,520	6,520	2.90%	2027-2030	1,545	-	1,720
Term Bonds Term Bonds	4,630	4,630	3.30% 3.55%	2031-2035 2036-2040	865	-	990 2 255
Term Bonds	10,900 <u>6,885</u>	10,900 1,010	4.00%	2030-2040	1,960 195	-	2,355 215
	35,000	26,305	1100 /0	2011 2015	199		215
2016 SERIES B BONDS (S/F)							
2016 Series B-1 (Non-AMT)	10.000	11 125	1 000/ 0 550/	2022 2027	2.045		2 410
Serial Bonds Term Bonds	19,260 3,885	11,135 1,205	1.90% - 2.55% 2.70%	2023-2027 2028	2,045	- 1,205	2,410
Term Bonds	18,855	1,805	3.50%	2020	110	-	295
2016 Series B-2 (AMT)		_,					
Term Bonds	28,000	28,000	Variable - 3.73%	2029-2037	2,720	-	3,420
	70,000	42,145					
2016 SERIES C BONDS (S/F) 2016 Series C (Non-AMT)							
Serial Bonds	13,620	10,865	1.75% - 2.50%	2023-2028	1,080	-	3,475
Term Bonds	5,670	5,670	2.75%	2029-2031	1,185	-	2,285
Term Bonds	8,975	8,975	3.00%	2032-2036	1,305	-	2,510
Term Bonds	3,355	3,355	3.15%	2037-2041	625	-	720
Term Bonds	<u> </u>	<u>1,780</u> 30,645	3.50%	2042-2046	340	-	375
2016 SERIES D BONDS (M/F)	40,000	30,045					
2016 Series D (Federally Taxable)							
Serial Bonds	32,000	32,000	2.24% - 2.99%	2023-2029	825	-	8,185
Term Bonds	8,000	8,000	3.29%	2030-2031		4,000	
	40,000	40,000					

	Original Amount Issued	Amount Outstanding	Interest Rate(s)	Maturities/ Sinking Fund Installments on Bonds Outstanding		nge of Requ Principal Pa on Bonds	
2016 SERIES E BONDS (S/F) 2016 Series E (Non-AMT)							
Serial Bonds	6,250	3,715	2.45% - 3.15%	2023-2027	690	-	800
Term Bonds	3,050	0	3.63%				
Term Bonds Term Bonds	10,385 8,315	0 2,170	3.90% 4.00%	2037-2046	195	_	240
Term Bonds	28,000	5,885	4.00 /0	2057 2010	155		210
2017 SERIES A BONDS (S/F)							
2017 Series A (Non-AMT) Serial Bonds	5,920	4,180	2.30% - 3.15%	2023-2028	635	_	765
Term Bonds	3,360	-1,100	3.65%	2025 2020	055		705
Term Bonds	6,315	0	4.00%				
Term Bonds Term Bonds	7,625 6,780	0 1,965	4.05% 4.00%	2043-2047	325	-	595
	30,000	6,145	1100 /0	2010 2017	525		555
2017 SERIES B BONDS (S/F) 2017 Series B (Non-AMT)	0.000	6 605	1 000/ 2 000/	2022 2020	74.0		1 010
Serial Bonds Term Bonds	8,680 4,215	6,685 4,215	1.90% - 3.00% 3.25%	2023-2030 2031-2032	710 2,090	-	1,010 2,125
Term Bonds	6,170	2,605	3.65%	2036-2037	1,280	-	1,325
Term Bonds	8,745	8,745	3.75%	2038-2044	1,115	-	1,355
Term Bonds	7,190	<u>2,340</u> 24,590	4.00%	2045-2047	770	-	795
2017 SERIES D BONDS (M/F) 2017 Series D-1 (Non-AMT)		2					
Serial Bonds	13,175	7,000	1.90% - 2.95%	2023-2029	2 250	1,000	2 000
Term Bonds Term Bonds	14,320 5,870	14,320 5,870	3.50% 3.65%	2033-2037 2038-2042	2,250 1,090	-	3,980 1,265
Term Bonds	7,810	7,810	3.75%	2043-2047	1,445	-	1,680
	41,175	35,000					
2017 SERIES E BONDS (S/F) 2017 Series E (Federally Taxable)							
Term Bonds	60,000	60,000	Variable - 4.35%	2042-2052	5,000	-	10,000
	60,000	60,000					
2017 SERIES F BONDS (S/F) 2017 Series F (Non-AMT)							
Serial Bonds	13,180	11,430	1.75% - 3.00%	2023-2030	970	-	1,675
Term Bonds	2,055	2,055	3.15%	2031-2032	1,005	-	1,050
Term Bonds	5,920	5,920	3.50%	2033-2037	1,090	-	1,280
Term Bonds Term Bonds	7,000 11,845	7,000 4,345	3.65% 3.50%	2038-2042 2043-2047	1,320 680	-	1,490 1,465
	40,000	30,750	515070	2010 2017	000		1,105
2017 SERIES G BONDS (S/F - M/F)							
2017 Series G-1 (Federally Taxable) Term Bonds	55,000	55,000	Variable - 4.30%	2045-2050	8,290	_	10,090
Term Bonds	55,000	55,000	Variable 4.5070	2045 2050	0,250		10,050
2017 SERIES H BONDS (S/F) 2017 Series H (Non-AMT)							
Serial Bonds	18,380	18,380	2.10% - 3.05%	2023-2030	1,105	-	4,510
Term Bonds Term Bonds	5,420 10,625	5,420 5,495	3.25% 3.55%	2031-2033 2036-2037	1,750 2,700	-	1,865 2,795
Term Bonds	1,485	1,485	3.70%	2038-2042	275	-	320
Term Bonds	2,590	2,590	3.75%	2043-2047	480	-	555
2018 SERIES A BONDS (S/F) 2018 Series A (Non-AMT)	38,500	33,370					
Serial Bonds	13,510	9,335	2.40% - 3.25%	2023-2030	1,135	-	1,200
Term Bonds	3,680	2,465	3.50%	2032-2033	1,220	-	1,245
Term Bonds	8,630	5,240	3.75%	2036-2038	1,725	-	1,765
Term Bonds	<u>9,180</u> 35,000	<u>9,180</u> 26,220	3.90%	2039-2043	1,790	-	1,885
2018 SERIES B BONDS (S/F)		20,220					
2018 Series B (Non-AMT)	10	3 005	2 400/ 2 400/	2022 2022	1 1 7 9		1 000
Serial Bonds Term Bonds	10,565 6,005	7,205 2,445	2.40% - 3.10% 3.50%	2023-2028 2032-2033	1,170 1,215	-	1,230 1,230
Term Bonds	11,270	6,850	3.75%	2036-2035	2,245	-	2,320
Term Bonds	12,160	12,160	3.85%	2039-2043	2,355	-	2,515
	40,000	28,660					

	Original Amount Issued	Amount Outstanding	Interest Rate(s)	Maturities/ Sinking Fund Installments on Bonds Outstanding		nge of Requi Principal Pa on Bonds	
2018 SERIES C BONDS (S/F) 2018 Series C (Non-AMT)							
Serial Bonds	14,200	10,310	2.25% - 3.25%	2023-2030	485	-	1,955
Term Bonds	4,080	0	3.55%				
Term Bonds Term Bonds	7,195 9,595	1,485 0	3.85% 3.95%	2038		1,485	
Term Bonds	9,930	5,035	4.00%	2044-2048	175	-	2,290
	45,000	16,830					_,
2018 SERIES D BONDS (S/F - M/F)							
2018 Series D-1 (Federally Taxable) Term Bonds	40,000	40,000	Variable - 4.66%	2043-2053	2,965	-	4,395
2018 Series D-2 (Federally Taxable)	.0,000	,		20.0 2000	2,500		.,
Term Bonds	3,150	3,150	0.00%	2023		3,150	
2018 SERIES F BONDS (S/F)	43,150	43,150					
2018 Series F (Non-AMT)							
Serial Bonds	7,710	405	2.65%	2023		405	
Term Bonds Term Bonds	3,745 6,450	0 0	3.85% 4.13%				
Term Bonds	6,225	0	4.20%				
Term Bonds	10,300	5,490	4.25%	2044-2048	220	-	2,475
2019 SERIES A BONDS (S/F)	34,430	5,895					
2019 Series A BONDS (S/F) 2019 Series A (Non-AMT)							
Serial Bonds	12,670	10,915	2.20% - 3.05%	2023-2030	695	-	3,330
Term Bonds	4,305	4,305	3.45%	2031-2034	1,005	-	1,150
Term Bonds Term Bonds	2,605 10,880	2,130 0	3.80%	2036-2039	495	-	570
Term Bonds	9,005	5,100	4.00%	2046-2049	750	-	1,935
	39,465	22,450					
2019 SERIES B BONDS (S/F) 2019 Series B (Non-AMT)							
Serial Bonds	18,075	14,650	1.85% - 2.80%	2023-2032	695	-	2,245
Term Bonds	1,470	1,470	2.95%	2033-2034	720	-	750
Term Bonds Term Bonds	10,615	10,615	3.15% 3.35%	2035-2039 2040-2044	1,745	-	2,730
Term Bonds	<u>9,840</u> 40,000	<u>9,840</u> 36,575	5.55%	2040-2044	1,795	-	2,130
2019 SERIES C BONDS (S/F) 2019 Series C (Non-AMT)							
Serial Bonds	8,415	6,385	1.50% - 2.45%	2023-2031	100	-	1,055
Term Bonds	6,350	6,350	2.75%	2032-2034	2,040	-	2,195
Term Bonds Term Bonds	5,250 10,270	5,250 10,270	3.00% 3.20%	2035-2039 2040-2045	100 1,315	-	2,275 1,920
Term Bonds	8,825	5,720	4.00%	2047-2050	1,030	-	1,620
	39,110	33,975					
2019 SERIES D BONDS (M/F) 2019 Series D (Federally Taxable)							
Term Bonds	4,220	4,220	0.00%	2024		4,220	
	4,220	4,220					
2019 SERIES E BONDS (S/F)							
2019 Series E (Non-AMT) Serial Bonds	15,540	13,890	1.55% - 2.35%	2023-2031	680	-	3,430
Term Bonds	5,895	5,895	2.70%	2032-2034	1,935	-	1,995
Term Bonds	6,610	6,610	3.10%	2040-2044	1,230	-	1,415
Term Bonds	<u> </u>	<u>4,370</u> 30,765	3.75%	2047-2049	395	-	2,030
2020 SERIES A BONDS (S/F)							
2020 Series A (Non-AMT)					_		
Serial Bonds	9,800	8,205	1.30% - 2.40%	2023-2032	700	-	955
Term Bonds Term Bonds	1,995 7,195	1,995 7,195	2.60% 2.85%	2033-2034 2035-2039	980 1,050	-	1,015 1,750
Term Bonds	8,645	8,645	3.00%	2040-2044	1,620	-	1,840
Term Bonds	6,715	4,825	3.75%	2047-2049	685	-	2,975
	34,350	30,865					

	Original Amount Issued	Amount Outstanding	Interest Rate(s)	Maturities/ Sinking Fund Installments on Bonds Outstanding		ge of Requi Principal Pay on Bonds	
2020 SERIES B BONDS (M/F) 2020 Series B (Non-AMT) Serial Bonds	12,000	8,000	1.05% - 1.10%	2023-2024		4,000	
Term Bonds	7,000	7,000	2.10%	2033-2035	2,140	-	2,530
Term Bonds Term Bonds	14,275 7,755	14,275 7,755	2.35% 2.50%	2036-2040 2041-2045	2,690 1,470	-	3,015 1,640
Term Bonds	8,970	8,970	2.60%	2041-2045	1,470	-	1,900
	50,000	46,000					1
2020 SERIES C BONDS (S/F) 2020 Series C (Non-AMT)	10 765				050		
Serial Bonds Term Bonds	12,765 5,315	11,800 5,315	1.45% - 2.50% 2.70%	2023-2032 2033-2035	950 1,715	-	1,675 1,830
Term Bonds	9,640	9,640	3.00%	2036-2040	1,770	-	2,055
Term Bonds	11,235	8,425	4.00%	2044-2050	290	-	1,690
2020 SERIES D BONDS (S/F)	38,955	35,180					
2020 Series D (Non-AMT) Serial Bonds	10,280	10,280	0.90% - 2.20%	2024-2032	990	-	1,310
Term Bonds	4,390	4,390	2.30%	2033-2035	1,090	-	2,170
Term Bonds	7,580	7,580	2.55%	2036-2040	1,270	-	2,215
Term Bonds	12,750	12,750	2.80%	2041-2045	1,465	-	4,120
2020 SERIES E BONDS (M/F) 2020 Series E (Federally Taxable)	35,000	35,000					
Serial Bonds	40,000	40,000	2.02% - 2.74%	2026-2033	4,600	-	5,455
	40,000	40,000					
2020 SERIES F BONDS (S/F) 2020 Series F (Non-AMT)							
Serial Bonds	10,465	10,070	0.45% - 1.75%	2023-2032	870	-	1,135
Term Bonds	3,415	3,415	2.00%	2033-2035	1,100	-	1,175
Term Bonds	6,535	6,535	2.15%	2036-2040	1,215	-	1,395
Term Bonds Term Bonds	7,710 11,875	7,710 11,875	2.25% 2.40%	2041-2045 2046-2050	1,440 1,705	-	1,655 4,705
Term Bonds	40,000	39,605	2.1070	2010 2050	1,705		7,705
2020 SERIES G BONDS (S/F) 2020 Series G (Non-AMT)							
Serial Bonds	25,180	25,180	0.50% - 2.20%	2024-2035	1,035	-	5,315
Term Bonds	<u>10,465</u> 35,645	<u>10,465</u> 35,645	2.38%	2036-2040	1,960	-	2,215
2020 SERIES H BONDS (S/F - M/F) 2020 Series H (Federally Taxable)		<u></u>					
Serial Bonds	27,345	27,345	1.70% - 2.57%	2026-2032	3,800	-	4,055
Term Bonds	<u>12,655</u> 40,000	<u>12,655</u> 40,000	2.67%	2033-2035	4,130	-	4,310
2021 SERIES A BONDS (M/F) 2021 Series A (Non-AMT)	24,000	24,000	0.000/ 0.000/	2022 2026	4 0 0 0		
Serial Bonds Term Bonds	21,000 6,000	21,000 6,000	0.30% - 0.60% 1.85%	2023-2026 2034-2036	4,000 1,955	-	8,000 2,040
Term Bonds	7,000	7,000	2.05%	2037-2041	1,345	-	1,455
Term Bonds	8,000	8,000	2.15%	2042-2046	1,540	-	1,660
Term Bonds	8,000	8,000	2.20%	2047-2051	1,530	-	1,665
2021 SERIES B BONDS (S/F) 2021 Series B (Non-AMT)	50,000	50,000					
Serial Bonds	10,150	9,375	0.25% - 1.85%	2023-2032	825	-	1,050
Term Bonds	5,925	5,925	2.05%	2033-2036	1,425	-	1,550
Term Bonds	8,550	8,550	2.20% 2.40%	2037-2041 2042-2046	1,600	-	1,800
Term Bonds Term Bonds	7,050 <u>8,325</u>	7,050 <u>8,325</u>	2.40%	2042-2046 2047-2051	1,325 1,550	-	1,500 1,800
2021 SERIES C BONDS (S/F)	40,000	39,225	211070	2017 2001	1,550		1,000
2021 Series C (Non-AMT)							
Serial Bonds	10,755	10,255	0.30% - 1.80%	2023-2033	795	-	1,080
Term Bonds Term Bonds	5,730 10,865	5,730 10 865	1.90% 2.15%	2034-2036 2037-2041	1,850	-	1,965
Term Bonds	12,650	10,865 <u>12,650</u>	2.15%	2037-2041 2042-2046	2,035 2,375	-	2,310 2,700
	40,000	39,500			,		_,

	Original Amount Issued	Amount Outstanding	Interest Rate(s)	Maturities/ Sinking Fund Installments on Bonds Outstanding	Range of Required Annual Principal Payments on Bonds		
2021 SERIES D BONDS (S/F) 2021 Series D (Non-AMT)							
Serial Bonds	11,675	11,675	0.40% - 2.10%	2023-2033	910	-	1,225
Term Bonds	3,915	3,915	2.20%	2034-2036	1,270	-	1,340
Term Bonds	7,325	7,325	2.40%	2037-2041	1,380	-	1,550
Term Bonds	7,960	7,960	2.65%	2042-2046	1,505	-	1,670
Term Bonds	8,455	8,235	3.00%	2049-2051	1,615	-	4,640
	39,330	39,110					
2022 SERIES A BONDS (M/F) 2022 Series A (Non-AMT)							
Serial Bonds	19,000	19,000	0.40% -0.85%	2023-2026	3,500	-	6,500
Term Bonds	10,180	10,180	2.40%	2025 2020	1,945	-	2,120
Term Bonds	19,570	19,570	2.60%	2042-2046	3,720	-	4,125
Term Bonds	1,250	1,250	2.65%	2047-2051	235	-	265
	50,000	50,000					
2022 SERIES B BONDS (M/F)							
2022 Series B (Federally Taxable)	40,000	40,000		2025 2022	2 200		6 440
Serial Bonds Term Bonds	40,000 10,000	40,000 10,000	1.50% -2.58% 2.98%	2025-2032 2033-2036	2,780 2,395	-	6,440 2,610
	50,000	50,000	2.50 /0	2055 2050	2,555		2,010
2022 SERIES C BONDS (MF)							
2022 Series C (AMT)							
Term Bonds	69,865	69,865	Variable - 3.70%	2041-2051	1,280	-	12,230
	69,865	69,865					
2022 SERIES D BONDS (S/F)							
2022 Series D (Non-AMT) Serial Bonds	14,000	14,000	1.80% - 3.80%	2023-2034	715	_	2,840
Term Bonds	5,520	5,520	3.88%	2025-2034	1,750	_	1,930
Term Bonds	16,975	16,975	4.00%	2038-2042	2,070	-	6,555
Term Bonds	2,450	2,450	4.13%	2043-2047	450	-	525
Term Bonds	10,300	10,215	5.00%	2049-2052	660	-	3,965
	49,245	49,160					
2022 SERIES E BONDS (S/F) 2022 Series E (Non-AMT)	11.025	11.025	1 700/ 2 000/	2022 2024	545		1 220
Serial Bonds	11,935 4,400	11,935 4,400	1.70% - 3.88% 4.00%	2023-2034	515 1,395	-	1,320 1,540
Term Bonds Term Bonds	11,925	11,925	4.15%	2035-2037 2038-2042	2,145	-	2,630
Term Bonds	15,325	15,325	4.25%	2043-2047	2,775	-	3,340
Term Bonds	10,595	10,595	5.00%	2050-2052	1,775	-	5,685
	54,180	54,180					
2022 SERIES F BONDS (M/F)							
2022 Series F (Non-AMT)	24.000	24.000	2 100/ 2 400/	2025 2027		0.000	
Serial Bonds Term Bonds	24,000 16,000	24,000 16,000	3.10% - 3.40% 4.85%	2025-2027 2038-2042	3,010	8,000	3,410
Term Bonds	20,000	20,000	4.95%	2043-2042	3,765	-	4,245
	60,000	60,000	119970	2013 2017	57,05		1/2 13
2022 SERIES G BONDS (S/F)							
2022 Series G-1 (Non-AMT)							
Serial Bonds	7,000	7,000	3.45% - 4.10%	2025-2029	1,000	-	3,000
Term Bonds	8,000	8,000	5.15%	2038-2042	1,425	-	1,785
Term Bonds Term Bonds	9,000 12,000	9,000 12,000	5.30% 5.40%	2043-2047 2048-2052	1,605 2,160	-	2,005 2,590
2022 Series G-2 (Non-AMT)	12,000	12,000	5.4070	2040-2032	2,100	-	2,390
Term Bonds	24,000	24,000	4.21%	2033-2037	4,410	-	5,205
	60,000	60,000					,
	_						
Diver Net Her well al D		1,674,325					
Plus: Net Unamortized Bond Premium		24					
Total Mortgage Purchase Fund	2,237,895	1,674,349					
	,,000						
Total Proprietary Funds	\$2,237,895	\$1,674,349					

	Original Amount Issued	Amount Outstanding	Interest Rate(s)	Maturities/ Sinking Fund Installments on Bonds Outstanding		ge of Requ Principal P on Bonds	ayments	
GOVERNMENTAL FUNDS MAINE ENERGY, HOUSING & ECONOMIC RECOVERY FUND								
2021 Series 1 (Non-AMT) Serial Bonds	\$15,020	\$15,020	5.00%	2034-2037	3,265	-	4,110	
2021 Series 2 (Taxable) Serial Bonds	38,930	35,485	0.42% - 2.42%	2023-2034	295	-	3,480	
Plus: Net Unamortized Bond Premiun	1	50,505 <u>3,802</u>						
Total Maine Energy, Housing & Recovery								
Fund Group	53,950	54,307						
Total Governmental Funds	\$53,950	\$54,307						

The following table summarizes bond debt activity for the year ended December 31, 2022:

Fund	Outstanding at December 31, 2021	Issues	Retirement	Outstanding at December 31, 2022
Mortgage Purchase Fund Maine Energy, Housing &	\$1,497,590	\$393,290	(\$216,555)	\$1,674,325
Economic Recovery Fund	53,950	0	(3,445)	50,505
Total	\$1,551,540	\$393,290	(\$220,000)	\$1,724,830

Interest on bonds is payable semi-annually for the Mortgage Purchase Fund and the Maine Energy, Housing & Economic Recovery Fund. Scheduled principal payments on bonds are due November 15 for the Mortgage Purchase Fund and June 15 for the Maine Energy, Housing & Economic Recovery Fund.

The interest calculations shown in the table below are based on the variable rate in effect at December 31, 2022 and may not be indicative of actual interest expense that will be incurred. As rates vary, variable rate bond interest payments and net swap payments will vary. The following table provides a summary of MaineHousing's bond debt service requirements and net interest rate swap payments through 2027 and in five-year increments thereafter to maturity:

	5,	Maine Energy, Housing & Economic Recovery Fund					
	Fixed and Unswa			Variable Swapped		Fixe	ed
Year(s)	Principal	Interest	Principal	Interest	Net Interest	Principal	Interest
2023	\$52,060	\$43,906	\$0	\$7,992	(\$3,547)	\$3,020	\$1,289
2024	57,765	43,070	0	8,194	(3,628)	3,035	1,272
2025	66,915	42,160	0	8,189	(3,617)	3,055	1,247
2026	69,135	40,858	0	8,191	(3,522)	3,085	1,214
2027	64,850	39,428	0	8,191	(2,732)	3,120	1,174
2028-2032	271,960	175,115	11,880	40,318	(12,539)	16,395	5,031
2033-2037	270,350	135,624	40,665	36,636	(3,278)	18,795	2,372
2038-2042	258,376	93,274	8,814	30,297	-	0	0
2043-2047	219,310	50,251	57,310	27,101	0	0	0
2048-2052	131,599	16,880	88,941	8,771	0	0	0
2053-2057	4,395	208	0	0	0	0	0
Total	\$1,466,715	\$680,774	\$207,610	\$183,880	(\$32,863)	\$50,505	\$13,599

MaineHousing's bonds are a special obligation of MaineHousing and do not constitute a debt or liability of the State of Maine. The bonds are secured in accordance with bond resolutions. Security for bonds in the Mortgage Purchase Fund includes the mortgage loans made or purchased under the resolution and all monies and investments in the fund and accounts pledged under the resolution. Bonds in the Mortgage Purchase Fund may be redeemed in excess of the annual maturities in accordance with the terms of the resolution. Bonds in the Maine Energy, Housing & Economic Recovery Fund are secured by a portion of the Real Estate Transfer Tax revenues collected by the State of Maine and the bonds may be redeemed in excess of the annual maturities.

Notes Payable

At December 31, 2022, MaineHousing has a \$14,261 note payable to TD Bank, N.A. at a fixed rate of 3.20%, maturing November 1, 2033. The note, which is recorded in the General Administrative Fund, has principal and interest payments due monthly based on a 20-year amortization schedule.

The proceeds from this note were used for the acquisition and rehabilitation of an office building for MaineHousing. The note is secured by a mortgage agreement on the property and a \$2,434 non-negotiable certificate of deposit held with the lender.

The following table provides a summary of note payment requirements through 2027 and in five-year increments thereafter to maturity:

Year(s)	Principal	Interest	Total
2023	\$636	\$453	\$1,089
2024	655	434	1,089
2025	678	411	1,089
2026	700	389	1,089
2027	723	365	1,088
2028-2032	3,988	1,455	5,443
2033	6,881	210	7,091
Total	\$14,261	\$3,717	\$17,978

Moral Obligation Debt

The reserve funds of the Mortgage Purchase Fund are secured by a non-binding obligation (moral obligation) from the State of Maine to replenish by appropriation any deficiency in such reserve funds. MaineHousing is authorized to have an aggregate amount not to exceed \$2,150,000 of outstanding bonds secured by this obligation. Of that amount, \$1,674,325 was outstanding at December 31, 2022.

Other Debt

MaineHousing uses its tax-exempt debt issuing authority to provide financial assistance to private sector developers for the acquisition and rehabilitation, or the construction of multi-family housing projects serving low-to-moderate income households. The debt, which is referred to as conduit debt, is collateralized by revenues generated by the properties financed and is repayable solely from payments received on the underlying mortgage loans and any specific third-party credit enhancement associated with the individual financings. MaineHousing has a total of \$26,943 outstanding at December 31, 2022. The debt does not constitute a liability or a pledge of faith and credit of MaineHousing and is not reported in the accompanying financial statements.

Maine State Housing Authority Notes to Financial Statements – December 31, 2022

(IN THOUSANDS OF DOLLARS)

(7.) INTEREST RATE SWAP AGREEMENTS

MaineHousing has thirteen interest rate swap agreements (swaps) with four counterparties as of December 31, 2022. The objective of the agreements is to attain a synthetic fixed interest rate on a portion of its variable rate bonds at a cost expected to be less than rates associated with fixed-rate debt. The swap agreement terms state MaineHousing is to make semi-annual fixed interest rate payments at a specified rate on a notional principal amount and in exchange receive semi-annual payments based upon either the thirty-day or ninety-day London InterBank Offered Rate (LIBOR) or the Securities Industry and Financial Markets Association Municipal Swap Index (SIFMA).

The swaps have an aggregate positive fair value of \$18,560 at December 31, 2022. During 2022, the fair value of the swaps increased by \$28,673. The fair value was estimated using a zero-coupon method and Level 3 inputs. This method calculates the future net settlement payments required by the swaps, assuming that the current forward rates implied by the current yield curve correctly anticipate future spot interest rates. These payments are then discounted using spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement on the swap. These amounts are adjusted for estimated unwinding costs.

The swaps have been determined to constitute an effective hedge of a portion of the variable rate bond portfolio equal to the notional amount of the swaps at December 31, 2022 by using the regression analysis and synthetic instrument methods. The aggregate fair value is classified as a derivative instrument asset and a deferred inflow of resources, which represents the accumulated increase in fair value. Variable rate bonds outstanding at December 31, 2022 total \$282,865.

The following table contains the terms, fair values, and credit ratings of the swaps as of December 31, 2022. Specific swaps are assigned to certain debt issuances for arbitrage purposes. The credit ratings were issued by Moody's Investor Services and Standard & Poor's, respectively.

Related Debt	Current Notional	Effective Date	Fixed Rate			Swap Termination	Counterparty
Issuance	Amount	of Swap	Paid	Variable Rate Received	Fair Value	Date	Credit Rating
2015 Series E-3	\$5,000	11/15/2016	1.15%	70% of 30 day LIBOR	\$249	11/15/2025	Aa1/AA-
2015 Series E-3	5,000	11/15/2019	1.40%	70% of 30 day LIBOR	367	11/15/2029	Aa3/A+
2015 Series E-3	20,000	5/15/2021	1.46%	67% of 30 day LIBOR	1,534	11/15/2032	A1/A
2016 Series B-2	8,000	5/15/2017	1.61%	70% of 30 day LIBOR	699	11/15/2031 $_{ m 1}$	Aa1/AA-
2016 Series B-2	20,000	11/15/2017	1.66%	70% of 30 day LIBOR	1,696	11/15/2031 1	Aa1/AA-
2017 Series E	25,000	11/15/2021	1.69%	100% of 30 day LIBOR	4,086	11/15/2032	Aa3/A+
2017 Series G-1	25,000	11/15/2019	1.90%	100% of 30 day LIBOR	1,845	11/15/2026	A1/A
2017 Series G-1	30,000	11/15/2020	0.88%	100% of 90 day LIBOR	8,717	11/15/2035	A1/A
2022 Series C	19,610	2/1/2006	3.59%	65% of 30 day LIBOR plus .20%	(2,001)	11/15/2037	Aa2/A+
2022 Series C	10,000	11/15/2019	1.87%	75% of 30 day LIBOR plus 0.46%	575	11/15/2026	Aa3/A+
2022 Series C	12,500	11/15/2018	2.57%	70% of 30 day LIBOR plus 0.45%	356	11/15/2028	Aa3/A+
2022 Series C	12,500	11/15/2018	2.59%	70% of 30 day LIBOR plus 0.45%	468	11/15/2033	Aa3/A+
2022 Series C	15,000	1/29/2008	3.71%	100% of SIFMA plus	(31)	5/15/2023	Aa2/A+
Totals	\$207,610			.0070	\$18,560		

1. MaineHousing has the option of termination, with no Termination Payment on November 15, 2026 and on each May 15 and November 15 thereafter.

Credit Risk – The swaps contain varying collateral agreements with the counterparties in order to mitigate the potential for credit risk. The requirements of the collateral agreements were met as of December 31, 2022. MaineHousing is not exposed to credit risk for the swaps that have negative fair values. At December 31, 2022, there are eleven swaps that have positive fair values totaling \$20,592. This amount represents MaineHousing's credit exposure to the related counterparties and the maximum loss that would be recognized at the reporting date if the counterparty failed to perform as contracted. Fair value is only a factor upon termination.

Basis Risk – The floating rate payments provided by the counterparties are based upon either the SIFMA index or the LIBOR index. MaineHousing's floating rate bonds will have rates adjusted weekly. The LIBOR rate will be adjusted on a monthly basis, except for 2017 Series G-1, which is adjusted on a quarterly basis. MaineHousing's bonds are expected to track with the SIFMA Index, which differs from the LIBOR index. If the floating rate tax exempt bonds, which should correspond to the SIFMA index, trade at a value significantly different than their historical relationship to LIBOR, the net cost to MaineHousing could increase or decrease. As of December 31, 2022, the thirty day LIBOR rate and the ninety day LIBOR rate were 4.39% and 4.77%, respectively and the SIFMA rate was 3.66%.

Termination Risk – In addition to the optional terminations embedded in some of MaineHousing's swap agreements, agreements may be terminated in whole or in part prior to the respective maturities of the bonds under certain circumstances (including certain events of default with respect to MaineHousing or the swap providers). Following certain terminations of the swap agreements, either MaineHousing or the swap providers, as applicable, may owe a termination payment equal to the fair value of the swap to the other, depending upon market conditions and the events that caused such swap agreements to terminate. Under certain circumstances, this termination payment could be substantial. Such termination payment by MaineHousing would be payable on a basis subordinate to the payments on the bonds.

Rollover Risk – MaineHousing is exposed to rollover risk on swaps that mature or may be terminated prior to the maturity of the associated debt.

(8.) **RETIREMENT BENEFITS**

MaineHousing has defined contribution and defined benefit pension plans that cover substantially all employees. Employees have the option to participate in either plan.

Defined Contribution Plan

The defined contribution plan consists of a deferred compensation plan created in accordance with Internal Revenue Code Section 457 and a separate plan created under the provisions of the Internal Revenue Code Section 401(a).

Benefit terms, including contribution requirements, for the defined contribution plan are established by management. For each participant in the plan, MaineHousing contributes 3.2% of annual salary to the 401(a) plan. Additionally, if a participant makes voluntary contributions to the 457 plan, MaineHousing matches the contributions up to 7.3% of annual salary. The employer match contribution is made to the 401(a) plan.

For the year ended December 31, 2022, employee contributions totaled \$874 and MaineHousing contributed and recognized expense of \$641. Employees are immediately vested in their own contributions, MaineHousing contributions, and the earnings on those contributions.

Defined Benefit Plan

Plan Description: MaineHousing is a participating local district (PLD) member of the Maine Public Employees Retirement System's (MainePERS) PLD Consolidated Retirement Plan and employees may elect to participate in this multiple-employer cost sharing defined benefit plan. An advisory group established by Maine statute reviews the terms of the plan and periodically makes recommendations to the Legislature to amend them.

Benefits Provided: Retirement benefits are based on participants' average final compensation and service credit earned as of retirement. Vesting occurs upon the earning of five years of service credit. The normal retirement age is 60 or 65. The monthly benefit of members who retire before normal retirement age by virtue of having at least 25 years (20 years for participants in the plan prior to July 1, 2014) of service credit is reduced by a statutorily prescribed factor for each year of age that a participant is below her/his normal retirement age at retirement.

Post-retirement cost-of-living adjustments (COLA) become available to participants after 24 months of retirement. The post-retirement COLA is capped at 2.5% annually. The plan also provides disability and death benefits, which are established by contract under applicable statutory provisions.

Upon termination, accumulated employee contributions are refundable with interest, credited in accordance with statute. Withdrawal of accumulated contributions results in forfeiture of all benefits and rights. The annual rate of interest credited to participants' accounts is set by MainePERS Board of Trustees and is currently 1.52%.

Contributions: Retirement benefits are funded by contributions from participants and employers and by earnings from MainePERS investments. Disability and death benefits are funded by employer normal cost contributions and by investment earnings. Participant and employer normal cost contributions are each a percentage of applicable participant compensation. Participant contribution rates are defined by law or by the MainePERS Board of Trustees. Employers' contributions are determined by actuarial valuations. As of December 31, 2022, the established MainePERS employer contribution rate is 10.2% and employee contribution rates are 7.60% for participants with a normal retirement age of 60 and 6.85% for participants with a normal retirement age of 65. MaineHousing pays on behalf of its employees 0.30% of the MainePERS employee contribution rate. If a participant retires and is subsequently re-employed in a position covered by the plan, the employer contribution rate is 5%. Total employer contributions were \$552 for the year ended December 31, 2022.

Actuarial Methods and Assumptions

The collective total pension liability was determined by an actuarial valuation as of June 30, 2022, using the following methods and assumptions, applied to all periods included in the measurement:

Actuarial Cost Method – The Entry Age Normal cost method is used to determine costs. Under this cost method, the total employer contribution rate consists of two elements, the normal cost rate and the unfunded actuarial liability rate.

The individual entry age normal method is used to determine liabilities. Under the individual entry age normal method, a normal cost rate is calculated for each member. This rate is determined by taking the value, as of age at entry into the plan, of the member's projected future benefits, and dividing it by the value, also as of the member's entry age, of his/her expected future salary. The normal cost for each member is the product of his/her pay and his/her normal cost rate. The normal cost for the group is the sum of the normal costs for all members. Experience gains and losses, i.e., decreases or increases in liabilities and/or in assets when actual experience differs from the actuarial assumptions, affect the unfunded actuarial accrued liability.

Asset Valuation Method – The actuarial valuation employs a technique for determining the actuarial value of assets which reduces the impact of short-term volatility in the market value. The specific technique adopted in this valuation recognizes in a given year one-third of the investment return that is different from the actuarial assumption for investment return.

Amortization – The net pension liability is amortized on a level percentage of payroll using a method where a separate twenty-year closed period is established annually for the gain or loss for that year.

Actuarial Assumptions: The actuarial valuation as of June 30, 2022 and June 30, 2021 used the following actuarial assumptions:

Investment Rate of Return – 6.50% per annum, compounded annually. *Inflation Rate* – 2.75%. *Annual Salary Increases, Including Inflation* – 2.75% to 11.48%. *Cost of Living Benefit Increases* – 1.91% *Mortality Rates* – 2010 Public Plan General Benefits-Weighted Healthy Retiree Mortality Table for males and females, projected generationally using RPEC_2020 model.

The actuarial and demographic assumptions used in the June 30, 2022 valuations were based on the results of an actuarial experience study covering the period July 1, 2015 through June 30, 2020. The actuarial and demographic assumptions used in the June 30, 2021 actuarial valuations were based on the results of an actuarial experience study for the period of June 30, 2016 to June 30, 2020. The economic assumptions are based on this experience study along with advice of the MainePERS investment consultants for June 30, 2022 and June 30, 2021.

The long-term expected rate of return on pension 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 pension plan investment expense and inflation) are developed for each major class of assets. 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. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2022 are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Public Equities	30.0%	6.0%
US Government	10.0%	2.3%
Private Equity	12.5%	7.6%
Real Estate	10.0%	5.2%
Infrastructure	10.0%	5.3%
Natural Resources	5.0%	5.0%
Traditional Credit	5.0%	3.2%
Alternative Credit	10.0%	7.4%
Risk Diversifiers	7.5%	5.9%

Discount Rate: The discount rate used to measure the collective total pension liability was 6.50%. The projection of cash flows used to determine the discount rate assumed that participant contributions will be made at the current contribution rate and that employer and non-employer entity contributions will be made at contractually required rates, actuarially determined. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Net Pension Liability: At December 31, 2022, MaineHousing has a liability of \$1,780 for its proportionate share of the total collective net pension liability. The net pension liability was measured as of June 30, 2022 and the total collective pension liability used to calculate the proportionate share of the net pension liability was determined by an actuarial valuation as of that date. MaineHousing's proportion of the net pension liability was based on MaineHousing's employer contributions received by MainePERS during the measurement period July 1, 2021 through June 30, 2022, relative to the total employer contributions received from all participating entities. MaineHousing's proportion was 0.669532% at December 31, 2022. The proportion was 0.674986% at December 31, 2021.

Sensitivity of MaineHousing's proportionate share of the net pension liability to changes in the discount rate: The following represents MaineHousing's proportionate share of the net pension liability calculated using the discount rate of 6.50%, as well as what MaineHousing's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rate.

1% Decrease	Current Discount Rate	1% Increase
<u>@ 5.50%</u>	<u>@ 6.50%</u>	<u>@ 7.50%</u>
\$5,258	\$1,780	(\$1,095)

Changes in net pension liability are recognized in pension expense for the year ended December 31, 2022 with the following exceptions:

Differences Between Expected and Actual Experience – The difference between expected and actual experience with regard to economic or demographic factors was recognized in pension expense using a straight-line amortization method over a closed period equal to the average expected remaining service lives of active and inactive members. The first year is recognized as pension expense and the remaining years are shown as either deferred outflows of resources or deferred inflows of resources. For 2022 and 2021 valuation, this was three years.

Differences Between Projected and Actual Investment Earnings – Differences between projected and actual investment earnings were recognized in pension expense using a straight-line amortization method over a closed five-year period. The first year is recognized as pension expense and the remaining years are shown as either deferred outflows of resources or deferred inflows of resources.

Changes in Assumptions – Differences due to changes in assumptions about future economic or demographic factors or other inputs were recognized in pension expense using a straight-line amortization method over a closed period equal to the average expected remaining service lives of active and inactive members. The actuarial assumptions for the June 30, 2022 valuation were based on the results of an actuarial experience study for the period of July 1, 2015 through June 30, 2020. The first year is recognized as pension expense and the remaining years are shown as either deferred outflows of resources or deferred inflows of resources.

Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions – Differences resulting from a change in proportionate share of contributions and differences between total employer contributions and the employer's proportionate share of contributions were recognized in pension expense using a straight-line amortization method over a closed period equal to the average expected remaining service lives of active and inactive members. The first year is recognized as pension expense and the remaining years are shown either as deferred outflows of resources or deferred inflows of resources. Differences between total employer contributions and the employer's proportionate share of contributions may arise when an employer has a contribution requirement for an employer specific liability.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions: For the year ended December 31, 2022, MaineHousing recognized pension expense of \$340 and reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$331	\$0
Employer contributions subsequent to the measurement date	267	0
Net difference between projected and actual earnings on		
pension plan investments	0	747
Changes in proportion and differences between employer		
contributions and proportionate share of contributions	0	51
Changes of assumptions	361	0
Total	\$959	\$798

Amounts reported as deferred outflows of resources related to pensions for MaineHousing's contributions subsequent to the measurement date will be recognized as an addition to the Net Pension Liability for the year ended December 31, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense (benefit) through December 31, 2026 as follows:

Year ended	Pension Expense (Benefit)
December 31:	Amount
2023	\$179
2024	(\$171)
2025	(\$464)
2026	\$350

Payables to the Pension Plan: At December 31, 2022, MaineHousing's total payable to MainePERS for unremitted contributions is \$43.

Pension plan fiduciary net position: Detailed information about the plan's fiduciary net position is available in the separately issued MainePERS' Comprehensive Annual Financial Report at <u>www.mainepers.org</u>

(9.) AVAILABLE BONDS PROCEEDS

MORTGAGE PURCHASE FUND

The following bond proceed amounts are invested in the various bond proceed sub-accounts of the Bond Proceeds Fund of the Mortgage Purchase Fund and are available for the purchase of mortgages:

2019 Series D (M/F)	\$378
2020 Series B (M/F)	4,154
2020 Series H (S/F, M/F)	438
2021 Series A (M/F)	2,437
2021 Series D (S/F)	7,107
2022 Series A (M/F)	15,705
2022 Series B (M/F)	22,388
2022 Series E (S/F)	18,984
2022 Series F (M/F)	47,574
2022 Series G (S/F)	56,035
	\$175,200

MAINE ENERGY, HOUSING AND ECONOMIC RECOVERY FUND

Bond proceeds in the amount of \$31,413 from the 2021 Series 2 are invested in accordance with the Maine Energy, Housing and Recovery General Indenture and are available for program activities.

(10.) COMMITMENTS

MORTGAGE COMMITMENTS

Mortgage commitments are agreements to loan money provided there is no violation of any term or condition established in the agreement. Generally, once exercised, loans made under the terms of such commitments are secured by a lien on the related property and other collateral as MaineHousing deems necessary. At December 31, 2022, MaineHousing had outstanding commitments to originate multi-family mortgage loans of approximately \$307,794. MaineHousing, under its single-family program, enters into purchase agreements with lenders to purchase mortgage loans. At December 31, 2022, single-family loans being processed by lenders for MaineHousing totaled approximately \$45,409.

(11.) RESERVE FUNDS

MORTGAGE PURCHASE FUND - HOUSING RESERVE FUND

On or before December 1 of each year, MaineHousing is required to value the Housing Reserve Fund and verify to the Governor of the State of Maine that the sum of money in the fund equals or exceeds the Housing Reserve Fund Minimum Requirement. The Housing Reserve Fund Minimum Requirement equals the amount of principal and interest maturing and coming due in the next succeeding calendar year on bonds outstanding. The Housing Reserve Fund Minimum Requirement as of December 31, 2022 was \$123,129. When issuing bonds, MaineHousing must also meet the Housing Reserve Fund Maximum Requirement. The Housing Reserve Fund Maximum Requirement equals the maximum debt service required in any subsequent calendar year. The Housing Reserve Fund Maximum Requirement as of December 31, 2022 was \$140,583.

In calculating the Housing Reserve Minimum and the Housing Reserve Maximum requirements, MaineHousing assumes a 12% rate for variable rate bonds, which is the maximum interest rate under the terms of the bonds. Swap payments and receipts are not included in the calculation. At December 31, 2022, valuation of the investments in the Housing Reserve Fund, computed at the lower of par or cost in accordance with the General Mortgage Purchase Program Bond Resolution, was \$151,906.

MAINE ENERGY, HOUSING & ECONOMIC RECOVERY FUND - RESERVE FUND MaineHousing is not required to maintain a Reserve Fund for outstanding bonds.

Between July 1 and July 15 of each year, MaineHousing must certify to the Treasurer of the State the amount necessary and sufficient to meet MaineHousing's debt service obligation. As of December 31, 2022, the maximum debt service amount was \$4,319.

(12.) EXCESS ARBITRAGE TO BE REBATED

Tax-exempt bonds issued by MaineHousing are subject to Internal Revenue Service regulations that limit the amount of income that can be earned with non-mortgage investments to an amount not greater than the amount that would have been earned had the funds been invested at the yield on the bonds. Excess earnings must be rebated every five years. At December 31, 2022, there are no arbitrage liabilities to be rebated.

Prior rebate payments made by MaineHousing that are eligible for refund from the United States Treasury, based on estimated arbitrage rebate calculations, are recorded as a receivable in other assets. MaineHousing has receivables in the amount of \$184 in the Mortgage Purchase Fund at December 31, 2022.

Maine State Housing Authority Notes to Financial Statements – December 31, 2022

(IN THOUSANDS OF DOLLARS)

(13.) FUND TRANSFERS AND INTERFUND BALANCES

MaineHousing records transfers between funds for various purposes including program subsidies, fees and capital asset transfers. Transfers for the year ended December 31, 2022 consisted of the following:

	General Administrative Fund	HOME Fund	Section 8 Housing Programs	Low Income Home Energy Assistance Program	Other Federal and State Programs
Capital Assets	\$251	\$0	\$0	(\$221)	(\$30)
Program Subsidies	(100)	100	0	0	0
Program Administrative Fees	1,628	0	(1,628)	0	0
	\$1,779	\$100	(\$1,628)	(\$221)	(\$30)

MaineHousing reports interfund balances among its funds. These balances generally consist of amounts for various revenues or expenses due to a fund, but received or paid to another and funds for loan closings. These amounts are generally paid or received within the subsequent year.

Interfund accounts receivable (payable) balances at December 31, 2022 consisted of the following:

	Mortgage Purchase Fund	Bondholder Reserve Fund	General Administrative Fund	HOME Fund	Section 8 Housing Programs	Low Income Home Energy Assistance Program	Emergency Rental Assistance Programs	Maine Energy, Housing & Economic Recovery Program	Other Federal and State Programs
Receivable due from:									
Mortgage Purchase Fund	\$0	\$0	\$2,895	\$0	\$0	\$0	\$0	\$0	\$0
General Adminstrative Fund	0	0	0	16,807	0	0	0	0	31,832
Other Federal And State Programs	0	0	6,949	7,779	61	0	0	0	0
Collectively, all other funds	0	0	13	0	0	0	0	0	0
	0	0	9,857	24,586	61	0	0	0	31,832
Payables	(2,895)	(10)	(48,639)	(61)	(358)	(1,288)	(5,303)	(3)	(7,779)
	(\$2,895)	(\$10)	(\$38,782)	\$24,525	(\$297)	(\$1,288)	(\$5,303)	(\$3)	\$24,053

The receivable amounts of the General Administrative Fund consist primarily of operating expenses owed from the Mortgage Purchase Fund, Section 8 Housing Programs, Low Income Home Energy Assistance Program, and Emergency Rental Assistance Programs. The General Administrative Fund payable amounts consist primarily of program funds received and due to the HOME Fund and Other Federal and State Programs. The receivable amount of the HOME fund includes advancements for program expenditures owed from Other Federal and State Programs.

(14.) **REDEMPTION OF BONDS**

For the year ended December 31, 2022, MaineHousing redeemed prior to maturity \$207,365 of its Mortgage Purchase Fund bonds from recoveries of principal and surplus and the proceeds of refunded bonds. Gains of \$557 were attributed to the recognition of related bond premium. The following is a summary of bonds redeemed:

				Redemption
	Interest Rate	Original Maturity	Amount	Price
2005 Series G Term Bonds	Variable	11/15/2037	\$19,865	100%
2013 Series B Term Bonds	3.45%	11/15/2032	20,825	100%
2013 Series B Term Bonds	4.00%	11/15/2043	340	100%
2014 Series C-1 Serial Bonds	3.10%	11/15/2024	1,370	100%
2014 Series C-1 Term Bonds	3.50%	11/15/2044	780	100%
2014 Series C-1 Term Bonds	3.50%	11/15/2044	745	100%
2014 Series C-2 Term Bonds	3.75%	11/15/2034	10,945	100%

Interest Rate Original Maturity Amount Price 2015 Series A-1 Serial Bonds 2.95% 11/15/2023 1,745 100% 2015 Series A-1 Serial Bonds 2.95% 11/15/2024 1,790 100% 2015 Series A-3 Term Bonds 3.63% 11/15/2034 2,085 100% 2015 Series B-3 Term Bonds 3.63% 11/15/2040 565 100% 2015 Series B Term Bonds 3.50% 11/15/2040 565 100% 2015 Series D Term Bonds 3.50% 11/15/2023 900 100% 2015 Series D Serial Bonds 2.80% 11/15/2023 900 100% 2015 Series D Serial Bonds 3.13% 11/15/2024 930 100% 2015 Series D Term Bonds 4.00% 11/15/2045 385 100% 2015 Series D Term Bonds 3.50% 11/15/2045 385 100% 2015 Series D Term Bonds 3.50% 11/15/2045 375 100% 2015 Series G Term Bonds 3.50% 11/15/2045 375 100% 2015 Seri					Redemption
2015 Series A-1 Serial Bonds 2.95% 11/15/2024 1,790 100% 2015 Series A-3 Term Bonds 3.05% 11/15/2034 2,085 100% 2015 Series A-3 Term Bonds 3.63% 11/15/2039 2,505 100% 2015 Series B Term Bonds 3.50% 11/15/2040 546 100% 2015 Series B Term Bonds 3.50% 11/15/2040 540 100% 2015 Series C Term Bonds 3.59% 11/15/2023 900 100% 2015 Series D Serial Bonds 2.13% 11/15/2024 930 100% 2015 Series D Serial Bonds 3.13% 11/15/2024 930 100% 2015 Series D Term Bonds 4.00% 11/15/2045 385 100% 2015 Series D Term Bonds 3.50% 11/15/2035 1,230 100% 2015 Series G Term Bonds 3.50% 11/15/2035 1,420 100% 2015 Series G Term Bonds 3.50% 11/15/2045 360 100% 2015 Series G Term Bonds 3.50% 11/15/2045 400 100% <tr< td=""><td></td><td>Interest Rate</td><td>Original Maturity</td><td>Amount</td><td>Price</td></tr<>		Interest Rate	Original Maturity	Amount	Price
2015 Series A-1 Serial Bonds 3.05% 11/15/2025 1,855 100% 2015 Series A-3 Term Bonds 3.63% 11/15/2034 2,085 100% 2015 Series B Term Bonds 3.63% 11/15/2039 2,505 100% 2015 Series B Term Bonds 3.50% 11/15/2040 564 100% 2015 Series D Serial Bonds 2.80% 11/15/2023 900 100% 2015 Series D Serial Bonds 2.95% 11/15/2024 930 100% 2015 Series D Serial Bonds 3.13% 11/15/2025 970 100% 2015 Series D Term Bonds 4.00% 11/15/2035 1,235 100% 2015 Series D Term Bonds 3.50% 11/15/2035 1,235 100% 2015 Series G Term Bonds 3.50% 11/15/2045 360 100% 2015 Series G Term Bonds 3.50% 11/15/2045 360 100% 2015 Series G Term Bonds 3.50% 11/15/2045 360 100% 2015 Series G Term Bonds 3.50% 11/15/2045 360 100% <tr< td=""><td>2015 Series A-1 Serial Bonds</td><td>2.88%</td><td>11/15/2023</td><td>1,745</td><td>100%</td></tr<>	2015 Series A-1 Serial Bonds	2.88%	11/15/2023	1,745	100%
2015 Series A-3 Term Bonds 3.50% 11/15/2034 2,085 100% 2015 Series B Term Bonds 3.63% 11/15/2039 2,505 100% 2015 Series B Term Bonds 3.50% 11/15/2040 566 100% 2015 Series C Term Bonds 3.59% 11/15/2030 4,100 100% 2015 Series D Serial Bonds 2.89% 11/15/2023 900 100% 2015 Series D Serial Bonds 3.13% 11/15/2024 930 100% 2015 Series D Term Bonds 4.00% 11/15/2045 405 100% 2015 Series D Term Bonds 3.50% 11/15/2045 1,235 100% 2015 Series F-1 Term Bonds 3.50% 11/15/2035 1,235 100% 2015 Series G Term Bonds 3.50% 11/15/2045 375 100% 2015 Series G Term Bonds 3.50% 11/15/2045 460 100% 2015 Series G Term Bonds 3.50% 11/15/2045 460 100% 2016 Series A Serial Bonds 1.70% 11/15/2045 460 100%	2015 Series A-1 Serial Bonds	2.95%	11/15/2024	1,790	100%
2015 Series A-3 Term Bonds 3.63% 11/15/2039 2,505 100% 2015 Series B Term Bonds 3.50% 11/15/2040 565 100% 2015 Series D Serial Bonds 2.80% 11/15/2023 900 100% 2015 Series D Serial Bonds 2.80% 11/15/2023 900 100% 2015 Series D Serial Bonds 2.95% 11/15/2025 970 100% 2015 Series D Term Bonds 4.00% 11/15/2045 405 100% 2015 Series D Term Bonds 3.00% 11/15/2045 385 100% 2015 Series E-1 Term Bonds 3.50% 11/15/2045 325 100% 2015 Series G Term Bonds 3.65% 11/15/2045 360 100% 2015 Series G Term Bonds 3.50% 11/15/2045 360 100% 2015 Series G Term Bonds 3.50% 11/15/2045 360 100% 2015 Series G Term Bonds 1.00% 11/15/2045 460 100% 2016 Series A Serial Bonds 1.70% 11/15/2045 460 100%	2015 Series A-1 Serial Bonds	3.05%	11/15/2025	1,855	100%
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2018 Series C Term Bonds 4.00% 11/15/2048 805 100%					
2018 Series C Term Bonds 4.00% 11/15/2048 780 100%					
	2018 Series C Term Bonds	4.00%	11/15/2048	780	100%

Maine State Housing Authority Notes to Financial Statements – December 31, 2022

(IN THOUSANDS OF DOLLARS)

				Redemption
	Interest Rate	Original Maturity	Amount	Price
2018 Series F Serial Bonds	2.85%	11/15/2024	1,235	100%
2018 Series F Serial Bonds	3.00%	11/15/2025	565	100%
2018 Series F Serial Bonds	3.15%	11/15/2026	595	100%
2018 Series F Serial Bonds	3.40%	11/15/2028	765	100%
2018 Series F Serial Bonds	3.55%	11/15/2029	800	100%
2018 Series F Term Bonds	4.25%	11/15/2048	810	100%
2018 Series F Term Bonds	4.25%	11/15/2048	780	100%
2019 Series A Term Bonds	3.80%	11/15/2039	475	100%
2019 Series A Term Bonds	4.00%	11/15/2049	730	100%
2019 Series A Term Bonds	4.00%	11/15/2049	705	100%
2019 Series B Serial Bonds	1.80%	11/15/2022	1,480	100%
2019 Series C Serial Bonds	1.45%	11/15/2022	755	100%
2019 Series C Term Bonds	4.00%	11/15/2050	745	100%
2019 Series C Term Bonds	4.00%	11/15/2050	740	100%
2019 Series E Serial Bonds	1.50%	11/15/2022	660	100%
2019 Series E Term Bonds	3.75%	11/15/2049	515	100%
2019 Series E Term Bonds	3.75%	11/15/2049	550	100%
2020 Series A Serial Bonds	1.25%	11/15/2022	680	100%
2020 Series A Term Bonds	3.75%	11/15/2049	490	100%
2020 Series A Term Bonds	3.75%	11/15/2049	565	100%
2020 Series C Serial Bonds	1.35%	11/15/2022	965	100%
2020 Series C Term Bonds	4.00%	11/15/2050	755	100%
2020 Series C Term Bonds	4.00%	11/15/2050	910	100%
2021 Series D Term Bonds	3.00%	11/15/2051	35	100%
2021 Series D Term Bonds	3.00%	11/15/2051	185	100%
2022 Series D Term Bonds	5.00%	11/15/2052	85	100%
			\$207,365	

(15.) CONTINGENCIES

MaineHousing is subject to various legal proceedings and claims that arise in the normal course of its business. MaineHousing also receives funding from federal government agencies. These funds are to be used for designated purposes only and are subject to financial and compliance audits and the resolution of identified questioned costs. The amount, if any, of expenditures which may be disallowed by the granting agency cannot be determined at this time. In the opinion of management, the ultimate resolution of these actions will not materially affect the accompanying financial statements.

(16.) SUBSEQUENT EVENTS

Subsequent to December 31, 2022, MaineHousing issued bonds. The following is a summary of subsequent event transactions.

On February 22, 2023, MaineHousing issued, at par, \$115,000 of bonds in the General Mortgage Purchase Bond Resolution as follows:

	Interest Rate	Maturity	Amount	Issued Price
2023 Series A Serial Bonds	2.70%-3.75%	2024-2034	\$7,670	100%
2023 Series A Term Bonds	4.15%	2038	5,135	100%
2023 Series A Term Bonds	4.40%	2043	5,085	100%
2023 Series A Term Bonds	4.60%	2048	12,350	100%
2023 Series A Term Bonds	4.70%	2053	9,760	100%
2023 Series B Term Bonds	3.13%	2054	75,000	100%
			\$115,000	

MAINE STATE HOUSING AUTHORITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES OF SELECTED PENSION INFORMATION - UNAUDITED PRESENTED FOR YEARS INFORMATION IS AVAILABLE FOR THE YEAR ENDED DECEMBER 31, 2022

(IN THOUSANDS OF DOLLARS)

Schedule of MaineHousing's Proportionate Share of Net Pension Liability (Asset) Last Ten Fiscal Years As of Measurement Date of June 30:

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Employer's Proportion of the Net Pension Liability (Asset)	0.669532%	0.674986%	0.709590%	0.746717%	0.834117%	0.906494%	0.922203%	1.181151%	1.420739%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$1,780	(\$217)	\$2,819	\$2,282	\$2,823	\$3,712	\$4,899	\$3,768	\$2,186
Employer's Covered-Employee Payroll	\$5,516	\$4,972	\$4,567	\$4,544	\$4,658	\$4,892	\$4,810	\$4,598	\$4,691
Employer's Proportionate Share of the Net Pension Liability (Asset)									
as a Percentage of its Covered-Employee Payroll	32.3%	(4.4%)	61.7%	50.2%	60.6%	75.9%	101.9%	81.9%	46.6%
Plan Fiduciary Net Position as a Percentage of the total									
Pension Liability	93.3%	100.9%	88.3%	90.6%	91.1%	86.4%	81.6%	88.3%	94.1%

Schedule of MaineHousing's Pension Contributions Last Ten Fiscal Years As of Measurement Date of June 30:

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Contractually Required Contribution	\$552	\$504	\$480	\$477	\$490	\$513	\$505	\$483	\$492
Contributions in Relation to Contractually Required Contribution	\$552	\$504	\$480	\$477	\$490	\$513	\$505	\$483	\$492
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Employer's Covered Employee Payroll	\$5,516	\$4,972	\$4,567	\$4,544	\$4,658	\$4,892	\$4,810	\$4,598	\$4,691
Contributions as a Percentage of Covered Employee Payroll	10.0%	10.1%	10.5%	10.5%	10.5%	10.5%	10.5%	10.5%	10.5%

The above schedules are intended to show information for 10 years. Retroactive information is not required to be presented. Information will be presented each year until 10 years of such information is available.

Notes to Required Supplementary Information

Changes of Benefit Terms:

There were no changes of benefit terms for the measurement period ended June 30, 2022.

Changes of Assumptions:

There were no changes of assumptions for the measurement period ended June 30, 2022.