MINUTES OF THE REGULAR MEETING

OF THE

BOARD OF DIRECTORS

WEST VIRGINIA HOUSING DEVELOPMENT FUND

June 23, 2021

The regular meeting of the Board of Directors of the West Virginia Housing Development Fund (the "Fund") was held on Wednesday, June 23, 2021 in person and via telephone. The telephone number was made available to the public in the Notice of Meeting of the Board of Directors posted on the Secretary of State website, the Fund's website, and at the gate of the West Virginia Housing Development Fund. The Chair called the meeting to order at 9:01 a.m. with the following members present throughout, except where noted.

Ann Urling, Chair

Norm Bailey, Representative for the Honorable Kent Leonhardt, Commissioner of Agriculture (via phone)

John Gianola, Member (via phone)

Sam Kapourales, Member (via phone)

Bob Nistendirk, Member (via phone)

Kris Raynes, Member (via phone)

Chris Stansbury, Member (via phone)

Steven Travis, Representative for the Honorable Patrick Morrisey, Attorney General (via phone)

Members Absent:

Patrick Martin, Member Wendy McCuskey, Member Honorable Riley Moore, State Treasurer

Staff present:

Erica Boggess, Executive Director
Cathy Colby, Senior Manager – HOME and HTF Programs
Julie Davis, Deputy Director – Production
Zachary Fisher, Internal Auditor
George Gannon, Communications Administrator
Trisha Hess, Senior Manager - Accounting
Chad Leport, Division Manager – Finance and Federal Financial Compliance
Michael Lindsco, Manager – Asset Management
Martha Lilly, Legal Assistant
Kelley Ridling, Senior Manager – Internal Audit
Jon Rogers, Senior Division Manager – Single Family Lending

Kristin Shaffer, Senior Legal Counsel
Nathan Testman, Senior Division Manager – Multifamily Lending
Crystal Toney, Deputy Director – Administration
Dorothy White, Federal Compliance Officer
Michelle Wilshere, Senior Manager – Low Income Housing Tax Credit Program

Others Present:

Samme Gee - Jackson Kelly PLLC Kelley Goes - Jackson Kelly PLLC

APPROVAL OF THE MINUTES OF THE MAY 26, 2021, MEETING

Representative Norm Bailey moved the approval of the minutes of the May 26, 2021 meeting. His motion was seconded by Member Chris Stansbury, and, upon the affirmative vote of the six (6) members present, the Chair declared the motion adopted.

FINANCIAL STATEMENTS AND DELINQUENCY REPORTS FOR THE PERIOD ENDED MAY 31, 2021

Crystal Toney presented the financial statements and delinquency reports for the period ended May 31, 2021. The financials and delinquency reports were accepted as presented.

Member John Gianola joined the meeting.

CONSIDERATION OF PROPOPOSED FY 2022 OPERATING BUDGET

Erica Boggess informed the Board that the Audit Committee approved the budget for further recommendation to the Board during the Audit Committee meeting prior to the Board meeting. Ms. Boggess presented the Proposed Fiscal Year 2022 Operating Budget.

A brief discussion followed.

Member John Gianola moved the approval of the Proposed Fiscal Year 2022 Operating Budget. His motion was seconded by Representative Bailey, and, upon the affirmative vote of the seven (7) members present, the Chair declared the motion adopted.

A copy of the Fiscal Year 2022 Operating Budget is attached as Exhibit A.

CONSIDERATION OF FY 2022 PROGRAM FUNDING ALLOCATIONS

Ms. Boggess informed the Board that the Audit Committee approved the 2022 Funding Allocations for further recommendation to the Board during the Audit Committee meeting prior to the Board meeting. Ms. Boggess presented the Fiscal Year 2022 Program Funding Allocations.

Member Gianola moved approval of Fiscal Year 2022 Funding Allocations as presented. His motion was seconded by Member Chris Stansbury and, upon the affirmative vote of the seven (7) members present, the Chair declared the motion adopted.

A copy of the Fiscal Year 2022 Program Funding Allocations is attached as Exhibit B.

2022 PROJECTION OF REVENUES AND EXPENSES

Ms. Boggess presented the Fiscal Year 2022 Projection of Revenues and Expenses and stated that it is based on several factors, including anticipated production, historical revenues and expenses, and anticipated changes in those historical amounts.

Ms. Boggess further stated that the 2022 Projection of Revenues and Expenses project net earnings of \$14.3 million for the Fiscal Year ending June 30, 2022. As compared to 2021 estimated net income, projected earnings will decrease approximately \$1.4 million in Fiscal Year 2022.

Ms. Boggess explained that this item is for informational purposes only.

A copy of the Fiscal Year 2022 Projection of Revenue and Expenses for the Fund is attached as Exhibit C.

Member Kris Raynes joined the meeting.

CONSIDERATION OF MULTIFAMILY CONSTRUCTION
LOAN, MULTIFAMILY PERMANENT LOAN AND
MULTIFAMILY TCAP LOAN FOR THURSTON LANDING II

Nathan Testman presented three loan requests from Thurston Landing II Limited Partnership to finance the new construction of a forty (40) unit Low-Income Housing Tax Credit Program ("LIHTCP") project located in St. Albans known as Thurston Landing II.

Mr. Testman stated that the Project consists of one (1) building. Ten (10) units are designated for tenants with income at or below 40% Area Median Income (AMI) and thirty (30) units are designated for tenants with income at or below 60% AMI.

Mr. Testman informed the Board that the co-developers for the project are Spire Development LLC ("Spire") and Fairfield Homes, Inc. This will be the Fund's fifth project with this development team. Given the developers' experience, staff has a high level of confidence in the development team's ability to develop the proposed project.

Mr. Testman stated that staff is requesting approval of a Multifamily Construction Loan in the amount of up to \$6,800,000, with a fixed rate of up to 4.0%, for a term of 24 months. The Multifamily Construction Loan will be secured by a first lien deed of trust on the land and improvements known as Thurston Landing II, corporate guarantees of Thurston Landing GP, LLC, Gorsuch FHI Holdings, LLC, Spire Development, Inc., Spire Real Estate Holdings, LLC, and Fairfield Homes, Inc., as well as personal guarantees of Scott Harrold, Tom Grywalski, Leonard Gorsuch, and Jennifer Walters.

Member Sam Kapurales moved to approve the request for the Multifamily Construction Loan for the new construction of Thurston Landing II, as presented. His motion was seconded by Member Bob Nistendirk, and, upon the affirmative vote of the eight (8) members present, the Chair declared the motion adopted.

Mr. Testman stated that staff is requesting approval of a Multifamily Permanent Loan in the amount of up to \$956,000, with a fixed rate of up to 4.5%, for a term of 40 years. The Multifamily Permanent Loan will be secured by a first lien deed of trust on the land and improvements known as Thurston Landing II, operating and replacement reserves associated with the Project, USDA 538 GRRHHP Option 1 Permanent Loan Guarantee, and limited non-recourse guarantees of the corporate owners may also be required.

Member Nistendirk moved to approve the request for the Permanent Loan for the new construction of Thurston Landing II, as presented. His motion was seconded by Representative Bailey, and, upon the affirmative vote of the eight (8) members present, the Chair declared the motion adopted.

Mr. Testman stated that staff is requesting approval of a TCAP Loan in the amount of up to \$250,000, with a fixed rate of up to 0.0%, for a term of 42 years. Mr. Testman noted that the 42-year term is a change from the term stated in the Board packet and explained that the parties agreed that the TCAP loan should not mature before the Multifamily Permanent Loan. The TCAP Loan will be secured by a second lien deed of trust on the land and improvements known as Thurston Landing II, and limited non-recourse guarantees of the corporate ownership entities.

Representative Bailey moved to approve the request for the TCAP Loan for the new construction of Thurston Landing II, as presented. His motion was seconded by Member Stansbury, and, upon the affirmative vote of the eight (8) members present, the Chair declared the motion adopted.

INFORMATIONAL ITEMS – AFFORDABLE HOUSING FUND AWARDS AND S&P ISSUER CREDIT RATINGS

Ms. Boggess stated that the Fund's Executive Director has the authority to approve program grants and loans of up to \$300,000 each, subject to program guidelines approved by the Board. Ms. Boggess informed the Board that Fund issued fifty-seven (57) Affordable Housing Fund awards following an RFP. The awards were for Housing Counseling, Technical Assistance, Predevelopment, and Permanent Gap funding for both Homeownership and Rental projects.

Ms. Boggess informed the Board that S&P Global has affirmed the Fund's "AAA" rating.

Member Kris Raynes left the meeting.

EXECUTIVE SESSION TO DISCUSS LEGAL MATTERS
PURSUANT TO W. VA. CODE §6-9A-4(b)(7) AND
EXECUTIVE SESSION TO DISCUSS MATTERS
INVOLVING COMMERCIAL COMPETITION, WHICH IF
MADE PUBLIC, MIGHT ADVERSELY AFFECT THE
FINANCIAL OR OTHER INTEREST OF THE STATE OR ANY
POLITICAL SUBDIVISION PURSUANT TO W. VA CODE
§6-9A-4(b)(9)

Member Gianola moved that the Board enter Executive Session to discuss legal matters pursuant to W. Va. Code §6-9A-4(b)(7) and Executive Session to discuss matters involving commercial competition, which if made public, might adversely affect the financial or other interest of the State or any Political Subdivision pursuant to W. Va. Code §6-9A-4(b)(9). His motion was seconded by Member Nistendirk, and, upon the affirmative vote of the seven (7) members present, the Chair declared the motion adopted. The Board adjourned into Executive Session at 9:45 a.m.

The Executive Session concluded at 10:12 a.m. Chair Urling stated that no action took place during the Executive Session.

ADJOURNMENT

There being no further business, Representative Bailey moved to adjourn the meeting. His motion was seconded by Member Stansbury. Meeting adjourned at 10:13 a.m.

Martha Lilly, Assistant Secretary

EXHIBIT I

WEST VIRGINIA HOUSING DEVELOPMENT FUND PROPOSED 2022 BUDGET COMPARED TO 2021 BUDGET

	2022 PROPOSED BUDGET	2021 BUDGET	\$ 0	22 PROPOSED BUDGET DVER / (UNDER) 2021 BUDGET	2022 PROPOSED BUDGET % OVER / (UNDER) 2021 BUDGET
Salaries Benefits	\$ 7,302,900 3,533,100	\$ 6,591,400 3,308,600	\$	711,500 224,500	10.79% 6.79%
PERSONNEL SERVICES	\$ 10,836,000	\$ 9,900,000	\$	936,000	9.45%
Travel Professional Development Space Rental Office Supplies & Postage Furniture & Equipment Professional Fees Advertising & Promotions Computer Operations Insurance & Miscellaneous	184,100 148,100 719,500 245,800 49,900 430,700 532,700 833,900 122,300	170,900 150,500 736,500 281,100 53,200 491,300 471,000 868,700 117,800		13,200 (2,400) (17,000) (35,300) (3,300) (60,600) 61,700 (34,800) 4,500	7.72% (1.59%) (2.31%) (12.56%) (6.20%) (12.33%) 13.10% (4.01%) 3.82%
NON-PERSONNEL EXPENSE	\$ 3,267,000	\$ 3,341,000	\$	(74,000)	(2.21%)
TOTAL EXPENSES	\$ 14,103,000	\$ 13,241,000	\$	862,000	6.51%

EXHIBIT II

WEST VIRGINIA HOUSING DEVELOPMENT FUND PROPOSED 2022 BUDGET COMPARISON OF 2022 PROPOSED BUDGET TO 2021 ESTIMATED EXPENSES AND 2021 ESTIMATED EXPENSES TO 2021 BUDGET

				20	022 BUDGET
	2022		2021		/ER / (UNDER)
	PROPOSED BUDGET		ESTIMATED EXPENSES		21 ESTIMATED EXPENSES
	BODGET		LXI LINGLO		LXI LNOLO
Salaries	\$ 7,302,900	\$	6,645,155	\$	657,745
Benefits	3,533,100		3,087,735		445,365
PERSONNEL SERVICES	\$ 10,836,000	\$	9,732,890	\$	1,103,110
-	404 400		00.040		454.400
Travel	184,100		32,940		151,160
Professional Development	148,100		89,799		58,301
Space Rental	719,500		734,298		(14,798)
Office Supplies & Postage	245,800		213,464		32,336
Furniture & Equipment	49,900		43,907		5,993
Professional Fees	430,700		316,138		114,562
Advertising & Promotions	532,700		429,322		103,378
Computer & Telephone Operations	833,900		916,913		(83,013)
Insurance & Miscellaneous	122,300		105,840		16,460
NON-PERSONNEL EXPENSE	\$ 3,267,000	\$	2,882,621	\$	384,379
TOTAL EVENINGS	¢ 44 402 000	φ.	10 015 514	φ.	4 407 400
TOTAL EXPENSES	\$ 14,103,000	\$	12,615,511	\$	1,487,489

	20	21 ESTIMATED EXPENSES
2021 BUDGET		VER / (UNDER) 2021 BUDGET
\$ 6,591,400 3,308,600	\$	53,755 (220,865)
\$ 9,900,000	\$	(167,110)
170,900 150,500 736,500 281,100 53,200 491,300 471,000 868,700 117,800		(137,960) (60,701) (2,202) (67,636) (9,293) (175,162) (41,678) 48,213 (11,960)
\$ 3,341,000	\$	(458,379)
\$ 13,241,000	\$	(625,489)

% 2022 BUDGET OVER 2021 ESTIMATED EXPENSES

11.79%

% 2021 ESTIMATED EXPENSES UNDER 2021 BUDGET

(4.72%)

EXHIBIT III

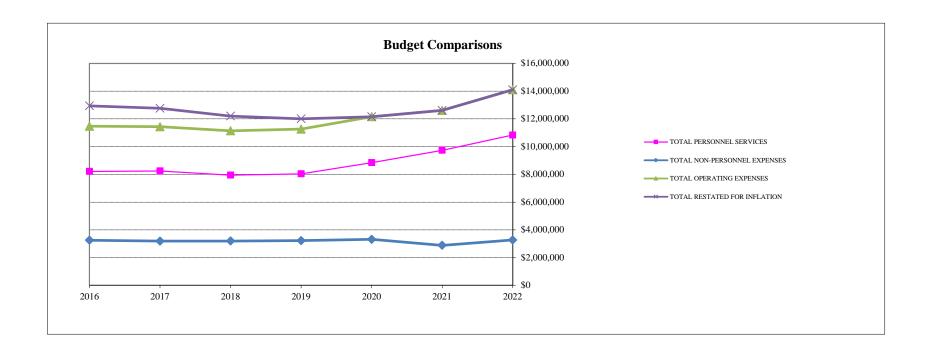
WEST VIRGINIA HOUSING DEVELOPMENT FUND EXPENSE SUMMARY AND PROPOSED 2022 BUDGET COMPARISON YEARS ENDED JUNE 30, 2016-2022

2022 PROPOSED BUDGET		2021 ESTIMATED EXPENSES		2020 ACTUAL EXPENSES		2019 ACTUAL EXPENSES		2018 ACTUAL EXPENSES		2017 ACTUAL EXPENSES		2016 ACTUAL EXPENSES
\$	10,836,000 3,267,000	\$	9,732,890 2,882,621	\$	8,846,740 3,313,504	\$	8,040,238 3,222,829	\$	7,948,818 3,193,629	\$	8,247,084 3,189,844	\$ 8,214,969 3,253,962
\$	14.103.000	\$	12.615.511	\$	12.160.244	\$	11.263.067	\$	11.142.447	\$	11.436.928	\$ 11.468.931

TOTAL NON-PERSONNEL EXPENSES TOTAL OPERATING EXPENSES

TOTAL PERSONNEL SERVICES

TOTAL RESTATED FOR INFLATION \$ 14,103,000 \$ 12,615,511 \$ 12,160,244 \$ 12,005,169 \$ 12,205,180 \$ 12,765,463 \$ 12,945,211



WEST VIRGINIA HOUSING DEVELOPMENT FUND RECOMMENDED PROGRAM FUNDING ALLOCATIONS FISCAL YEAR ENDING JUNE 30, 2022

	Program Funds Available	R	lecommended Interfund Program Transfers	D	Federal, Debt and Other Funding Sources	Outstanding Commitments/ Pipeline		ses of Funds FY 2022 lew Activity		Total Projected	U	Estimated Incommitted Funds Remaining	
	Available		Transfers		Sources	ripeille	1	iew Activity	וע	sbursements		Kemamig	
Board Approved Funding Allocations													
Home Ownership Assistance	\$ 7,282,150	\$	-	\$	_	\$ -	\$	3,468,000	\$	3,468,000	\$	3,814,150	
Multifamily Lending Program	27,748,609		25,000,000		-	29,367,045		23,370,146		52,737,191		11,418	(1)
Special Assistance Lending Program	(22,735)		275,000			229,855		-		229,855		22,410	
LAMP/Habitat Loans	851,542		(275,000)					440,000		440,000		136,542	
Secondary Market Program	6,922		_		23,807,000			23,807,000		23,807,000		6,922	(2)
Building Fund	2,654,669		-									2,654,669	
General Fund	3,394,780		5,000,000									8,394,780	
Total Unrestricted Funds	41,915,936		30,000,000	_	23,807,000	 29,596,900		51,085,146		80,682,046		15,040,890	
Statutory/Restricted Programs													
Mortgage Revenue Bond Program (loan funds)	30,689,719				35,000,000			49,056,000		49,056,000		16,633,719	(3)
Movin' Up Program	67,912,605		(10,000,000)		-			24,374,900		24,374,900		33,537,705	(4)
HOME	13,342,389				5,152,616			4,335,400		4,335,400		14,159,605	
National Housing Trust Fund	7,528,195				2,791,696			1,982,500		1,982,500		8,337,391	
Affordable Housing Fund	5,898,876							1,537,966		1,537,966		4,360,910	
Land Development Program	3,270,627		-							-		3,270,627	
WV Property Rescue Initiative	668,026		-					184,106		184,106		483,920	
Bond Insurance Fund	55,348,767		(20,000,000)							-		35,348,767	
FAF	341,870									-		341,870	
Flood - State Relocation Grant	139,751									-		139,751	
Flood - State Grants	486,325									-		486,325	
On-site Systems Loan Program	12,364				250,000			117,600		117,600		144,764	
Setaside - T&I Advances	213,674		-									213,674	
Total Restricted Funds	\$ 185,853,187	\$	(30,000,000)	\$	43,194,312	\$ _	\$	81,588,472	\$	81,588,472	\$	117,459,027	
Total All Funds									\$	162,270,518			

⁽¹⁾ FY 2022 New Activity includes disbursements for anticipated new projects of \$59,800,000 in construction loans and \$5,935,000 in permanent loans. Construction draws will be funded from the Bond Insurance Fund, as necessary, which will be repaid upon completion of construction and from advances on the \$20,000,000 United Bankline of credit approved by the Board 11/20/2019. In addition, a portion of the construction draws may be funded from the Land Development Program as permitted by the Act.

⁽²⁾ Secondary Market loans are purchased with an internal warehouse line that revolves allowing us to re-use the money throughout the year to meet production goals.

⁽³⁾ Funding source is one \$35,000,000 bond issuance.

⁽⁴⁾ Funding source is recycled bond funds. Funds will only be recycled to the extent not required to meet debt service payments. The \$10,000,000 consists of \$5,000,000 cash and \$5,000,000 mortgages.



Proposed 2022 Revenue and Expense Projection Compared to 2021 Estimated Revenues and Expenses

	2022	2021	2022 Projection \$ Variance from		
	Projection	Estimated	2021 Estimated	2021 Estimated	Explanation of fluctuations
OPERATING REVENUES		а	ı .		
Interest on loans	\$ 29,425,663	\$ 29,953,543	\$ (527,880)	(1.76%)	Loan balances and weighted average mortgage rate projected to be lower in FY2022
Fees:					
Section 8 management fees	1,819,920	1,822,842	(2,922)	(0.16%)	
Financing fees	964,805	1,084,080	(119,275)	(11.00%)	Decrease primarilty due to the timing of multifamily loan closings
Servicing fees	3,197,162	3,197,162	0	0.00%	Servicing fees based on FY2021 estimated fees
AHF Consumer Fees	1,106,613	1,106,613	0	0.00%	Consumer fees based on FY2021 estimated fees
Other fee income	1,685,242	1,758,387	(73,145)	(4.16%)	Decrease primarily due to a decrease in Management and Occupancy Review fees
Total Fees	8,773,742	8,969,083	(195,341)	(2.18%)	
Other Revenues:					
Gain on sale of mortgage loans	428,526	2,257,709	(1,829,183)	(81.02%)	Gains in the secondary market program are estimated to be lower in FY2022 due to lower production
Other	958,000	1,058,313	(100,313)	(9.48%)	Decrease due to gains on sales of foreclosed properties projected to be lower in FY2022
Total Other Revenues:	1,386,526	3,316,021	(1,929,495)	(58.19%)	<i>y</i>
OPERATING EXPENSES					
Program Expenses:					
Loan origination fees	1,357,119	1,322,489	34,629	2.62%	Increase due to a projected increase in production
Servicing expense	1,799,500	1,792,678	6,822	0.38%	increase due to a projected increase in production
Servicing release fees	759,006	726,335	32,671	4.50%	Increase due to a projected increase in production
Cost of issuance	583,200	998,037	(414,837)	(41.57%)	One bond issuance projected for FY2022, two issuances in FY2021
Special needs	229,855	121,939	107,916	88.50%	Disbursements are expected to be higher in FY2022
Foreclosure expenses	2,425,000	1,908,685	516,315	27.05%	Foreclosure related expenses are expected to be higher in FY2022
AHF disbursements	1,537,966	1,266,054	271,912	21.48%	Increase due to a projected increase in production
Other	650,742	626,675	24,067	3.84%	Increase primarily due to an increase in expenses related to the Section 8 contract renewal
Total Program Expenses	9,342,388	8,762,893	579,495	6.61%	
Salary and Benefits/Other Operating, net of reimbursements	10,806,185	10,533,337	272,848	2.59%	Fluctuation due to an increase in the FY2022 operating budget over FY2021 operating expense
OPERATING INCOME	19,437,358	22,942,417	(3,505,060)	(15.28%)	
NON-OPERATING - FINANCING AND INVESTING REVENUES (EXPENSES) Interest on investments	2,371,801	2,264,317	107,484	4.75%	Increase due to a higher weighted average rate on long-term investment balances, net of lower
Interest and debt expense	(7,509,171)	(9,540,647)	2,031,476	(21.29%)	short-term cash balances due to increase in bond redemptions and production Decrease in bonds outstanding due to bond redemptions, net of projected bond issuance and draws on the line of credit for multifamily lending
	(5,137,370)	(7,276,330)	2,138,960	(29.40%)	and draws on the line of credit for mutitaining fending
NET INCOME per financial	\$ 14,299,988	\$ 15,666,087	\$ (1,366,099)	(8.72%)	
				25	

Estimated Income and Expense Summary

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
							ESTIMATED					
		ESTIMATED	ESTIMATED				OPERATING			ESTIMATED		
		INVESTMENT	LOAN	ESTIMATED	ESTIMATED	ESTIMATED	EXPENSES	ESTIMATED	ESTIMATED	NET	ESTIMATED	*ESTIMATED
	ESTIMATED	INTEREST	INTEREST	OTHER	TOTAL	INTEREST	NET OF REIM-	PROGRAM	TOTAL	CASH	NON-CASH	FINANCIAL
MONTH	FEE INCOME	INCOME	INCOME	REVENUES	INCOME	EXPENSE	BURSEMENTS	EXPENSES	EXPENSES	EARNINGS	EXPENSES	EARNINGS
Jul-21	527,242	198,870	2,422,702	115,743	3,264,556	684,292	831,968	660,505	2,176,765	1,087,792	102,391	985,400
Aug-21	676,252	198,401	2,424,786	113,349	3,412,788	629,546	810,914	647,105	2,087,565	1,325,223	102,391	1,222,832
Sep-21	687,752	194,302	2,492,254	122,925	3,497,233	630,334	771,033	659,856	2,061,222	1,436,011	102,391	1,333,620
Oct-21	610,002	194,535	2,522,256	115,743	3,442,535	642,059	882,778	585,393	2,110,229	1,332,306	102,545	1,229,761
Nov-21	595,502	194,840	2,546,437	108,561	3,445,340	620,840	731,919	712,738	2,065,497	1,379,843	102,546	1,277,297
Dec-21	621,002	193,551	2,524,908	103,773	3,443,233	616,640	948,318	575,308	2,140,266	1,302,967	102,546	1,200,421
Jan-22	1,303,252	194,188	2,497,080	103,773	4,098,293	640,242	909,001	645,572	2,194,815	1,903,478	102,546	1,800,932
Feb-22	595,353	200,379	2,408,278	108,561	3,312,571	618,779	1,011,208	1,008,079	2,638,066	674,504	102,546	571,958
Mar-22	612,005	200,487	2,401,888	115,744	3,330,124	618,779	897,287	566,709	2,082,775	1,247,349	102,547	1,144,802
Apr-22	1,076,964	201,133	2,389,050	122,926	3,790,073	618,779	783,355	584,688	1,986,822	1,803,250	102,547	1,700,703
May-22	630,005	201,354	2,393,038	127,714	3,352,111	594,441	1,114,201	629,859	2,338,501	1,013,610	102,547	911,064
Jun-22	838,414	199,760	2,402,987	127,714	3,568,875	594,441	1,114,202	636,487	2,345,130	1,223,744	302,548	921,196
TOTALS	8,773,742	2,371,801	29,425,663	1,386,526	41,957,732	7,509,171	10,806,185	7,912,297	26,227,653	15,730,079	1,430,091	14,299,988

- (1) From Exhibit # 2, Column (9)
- (2) From Exhibit # 3, Column (12)
- (3) From Exhibit # 4, Column (10)
- (4) From Exhibit # 9, Column (6)
- (5) Total of Columns (1) to (4)
- (6) From Exhibit # 5, Column (11)
- (7) From Exhibit # 6, Column (5)
- (8) From Exhibit #7, Column (11)
- (9) Total of Columns (6) to (8)
- (10) Column (5) minus Column (9)
- (11) From Exhibit #7 Column (15)
- (12) Column (10) minus Column (11)

^{*} GASB 31 not included in projection

Projection of Estimated Fee Income

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) (9)
	ESTIMATED			ESTIMATED	ESTIMATED			
	SECTION 8	ESTIMATED	ESTIMATED	LOW INCOME	HDF	ESTIMATED	ESTIMATED	ESTIMATED
-	MANAGEMENT	MULTIFAMILY	ORIGINATION	TAX CREDIT	EARNED	AHF	MISC	TOTAL
	FEE	FEE	FEE	FEE	SERVICING	CONSUMER	FEE	FEE
MONTH	INCOME	INCOME	INCOME	INCOME	INCOME	FEES	INCOME	INCOME
Jul-21	0	101,233	32,275	0	266,430	92,218	35,086	527,242
Aug-21	151,660	97,083	33,525	0	266,430	92,218	35,336	676,252
Sep-21	151,660	89,083	35,525	0	266,430	92,218	52,836	687,752
Oct-21	151,660	31,083	33,275	0	266,430	92,218	35,336	610,002
Nov-21	151,660	21,083	28,775	0	266,430	92,218	35,336	595,502
Dec-21	151,660	31,083	26,775	0	266,430	92,218	52,836	621,002
Jan-22	151,660	31,083	25,275	701,250	266,430	92,218	35,336	1,303,252
Feb-22	151,660	23,933	24,526	1,250	266,430	92,218	35,336	595,353
Mar-22	151,660	21,084	26,776	2,500	266,431	92,218	51,336	612,005
Apr-22	151,660	51,084	30,276	449,960	266,430	92,218	35,336	1,076,964
May-22	151,660	51,084	33,276	0	266,431	92,218	35,336	630,005
Jun-22	303,320	51,084	34,526	0	266,430	92,218	90,836	838,414
TOTALS	1,819,920	600,000	364,805	1,154,960	3,197,162	1,106,613	530,282	8,773,742

- (1) Fees earned for administering Section 8 Rental Assistance Program for HUD
- (2) Fees paid by developers for financing provided under our Multifamily Lending and Affordable Housing Fund programs
- (3) Fees earned on single family loan refinancing/underwiting/originations
- (4) Fees paid by developers for projects in the Low Income Tax Credit Program and ongoing monitoring and asset management fees
- (5) Fees/income earned for loans serviced by the Housing Development Fund
- (6) Affordable Housing Fund consumer fees
- (7) Fees received for Statewide foreclosure tracking and reporting and fees from HUD for Management Occupancy Reviews.
- (8) Reserved
- (9) Total of Columns (1) to (8). Posted to Exhibit #1, Column (1)

Exhibit #3

Projection of Estimated Investment Interest Income

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
		SI	HORT-TERM I	NVESTMENTS	}			LON	G-TERM INVEST	MENTS		
MONTH	INVESTMENT		ESTIMATED LOAN PURCHASES	ESTIMATED OTHER	ESTIMATED ENDING INVESTMENT BALANCE	ESTIMATED SHORT-TERM INTEREST EARNINGS	ESTIMATED BEGINNING INVESTMENT BALANCE	ESTIMATED (MATURITIES)	ESTIMATED PURCHASES	ESTIMATED ENDING INVESTMENT BALANCE	ESTIMATED LONG-TERM INTEREST EARNINGS	ESTIMATED INVESTMENT INTEREST INCOME
Jul-21	153,579,003	0	10,653,244	11,650,148	154,575,907	19,197	37,496,866	0	0	37,496,866	179,672	198,870
Aug-21	154,575,907	(17,075,000)	25,447,774	9,730,553	121,783,686	18,729	37,496,866	0	0	37,496,866	179,672	198,401
Sep-21	121,783,686	6,700,000	14,683,974	9,841,341	123,641,053	14,630	37,496,866	0	0	37,496,866	179,672	194,302
Oct-21	123,641,053	6,050,000	13,352,151	9,737,636	126,076,538	14,862	37,496,866	0	0	37,496,866	179,672	194,535
Nov-21	126,076,538	(17,120,000)	10,028,684	16,835,173	115,763,027	15,167	37,496,866	0	0	37,496,866	179,672	194,840
Dec-21	115,763,027	(3,180,000)	7,247,133	15,525,432	120,861,327	13,878	37,496,866	0	0	37,496,866	179,672	193,551
Jan-22	120,861,327	27,380,000	6,539,533	28,683,808	170,385,602	14,516	37,496,866	0	0	37,496,866	179,672	194,188
Feb-22	170,385,602	(2,525,000)	5,692,128	9,079,834	171,248,308	20,707	37,496,866	0	0	37,496,866	179,672	200,379
Mar-22	171,248,308	0	6,739,528	11,902,679	176,411,459	20,815	37,496,866	0	0	37,496,866	179,672	200,487
Apr-22	176,411,459	0	8,440,883	10,208,580	178,179,156	21,461	37,496,866	0	0	37,496,866	179,672	201,133
May-22	178,179,156	(12,140,000)	10,033,883	9,418,940	165,424,214	21,682	37,496,866	0	0	37,496,866	179,672	201,354
Jun-22	165,424,214	0	11,471,383	9,629,074	163,581,905	20,088	37,496,866	0	0	37,496,866	179,672	199,760
TOTALS		(11,910,000)	130,330,298	152,243,200		215,732		0	0	_	2,156,070	2,371,801

Short-Term Investment Rate Used for Projection

0.1500%

Long-Term Investment Rate Used for Projection

5.7500%

- (1) Balance of short term investments & equivalents at the start of the month
- (2) From Exhibit # 5, Columns (2), (3), (7) and (8)
- (3) Anticipated loan disbursements/purchases from Exhibit # 4, Columns (2) and (3)
- (4) From Exhibit # 8, Column (10)
- (5) Column (1) plus Column (2), minus Column (3), plus Column (4)
- (6) Based on estimated short-term investment balances and the projected short-term investment rate shown above
- (7) Balance of long-term investments at the start of the month
- (8) Sales and maturities of long-term investments
- (9) Purchases of long-term investments
- (10) Column (7) plus Columns (8) and (9)
- (11) Based on estimated long-term investment balances and the projected long-term investment rate shown above
- (12) Column (6) plus Column (11). Posted to Exhibit #1, Column (2)

Exhibit #4

Projection of Estimated Loan Interest Income

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
i'		ESTIMATED			ESTIMATED					
	ESTIMATED	SINGLE	ESTIMATED		SINGLE	ESTIMATED	ESTIMATED	ESTIMATED		ESTIMATED
	BEGINNING	FAMILY	OTHER		FAMILY	MULTIFAMILY	ENDING	LOAN		TOTAL LOAN
	LOAN	LOAN	LOAN		REPAYMENTS &	REPAYMENTS &	LOAN	INTEREST		INTEREST
MONTH	BALANCE	PURCHASES	PURCHASES		PREPAYMENTS	PREPAYMENTS	BALANCE	INCOME		INCOME
Jul-21	669,946,757	6,455,200	4,198,044		8,320,900	2,241,456	670,037,645	2,422,702		2,422,702
Aug-21	670,037,645	7,200,600	18,247,174		8,320,900	84,430	687,080,089	2,424,786		2,424,786
Sep-21	687,080,089	7,596,800	7,087,174		8,320,900	84,430	693,358,733	2,492,254		2,492,254
Oct-21	693,358,733	6,942,600	6,409,551		8,320,900	84,430	698,305,554	2,522,256		2,522,256
Nov-21	698,305,554	5,010,300	5,018,384		8,320,900	7,134,430	692,878,908	2,546,437		2,546,437
Dec-21	692,878,908	4,244,500	3,002,633		8,320,900	5,901,565	685,903,576	2,524,908		2,524,908
Jan-22	685,903,576	3,536,900	3,002,633		8,320,900	18,459,430	665,662,779	2,497,080		2,497,080
Feb-22	665,662,779	2,916,400	2,775,728		8,320,900	84,430	662,949,577	2,408,278		2,408,278
Mar-22	662,949,577	3,630,800	3,108,728		8,320,900	2,334,430	659,033,775	2,401,888		2,401,888
Apr-22	659,033,775	5,010,300	3,430,583		8,320,900	84,430	659,069,328	2,389,050		2,389,050
May-22	659,069,328	6,270,300	3,763,583		8,320,900	84,430	660,697,881	2,393,038		2,393,038
Jun-22	660,697,881	7,041,800	4,429,583		8,320,900	84,430	663,763,934	2,402,987		2,402,987
TOTALS	•	65,856,500	64,473,798		99,850,800	36,662,321	•	29,425,663		29,425,663

Loan Rate Used For Projection 4.4126%

- (1) Balance of loans at start of month, excluding HOME and other 0% interest loans
- (2) Single family loan purchases
- (3) Loan disbursements for the Multifamily Lending Program
- (4) Reserved
- (5) Single family loan principal repayments and early prepayments
- (6) Multifamily, land development and other loan principal repayments and early prepayments
- (7) Column (1) plus Columns (2), (3), & (4) minus Columns (5) & (6)
- (8) Interest income on single family and multifamily mortgage loans
- (9) Reserved
- (10) Column (8) minus Column (9). Posted to Exhibit #1, Column (3)

Projection of Estimated Interest Expense

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	ESTIMATED			ESTIMATED		ESTIMATED			ESTIMATED		
	BEGINNING	ESTIMATED		ENDING	ESTIMATED	BEGINNING			ENDING	ESTIMATED	ESTIMATED
300000000000000000000000000000000000000	BONDS	(DEBT SERVICE)		BONDS	BOND	LINE OF			LINE OF	LOC	TOTAL
	PAYABLE	&	ESTIMATED	PAYABLE	INTEREST	CREDIT	ESTIMATED	ESTIMATED	CREDIT	INTEREST	INTEREST
MONTH	BALANCE	(REDEMPTIONS)	BOND SALES	BALANCE	EXPENSE	BALANCE	(PAYMENTS)	DRAWS	BALANCE	EXPENSE	EXPENSE
Jul-21	312,555,000	0	0	312,555,000	684,292	0	0	0	0	0	684,292
Aug-21	312,555,000	(17,525,000)	0	295,030,000	629,546	0	0	450,000	450,000	0	629,546
Sep-21	295,030,000	0	0	295,030,000	629,546	450,000	0	6,700,000	7,150,000	788	630,334
Oct-21	295,030,000	0	0	295,030,000	629,546	7,150,000	0	6,050,000	13,200,000	12,513	642,059
Nov-21	295,030,000	(14,720,000)	0	280,310,000	597,740	13,200,000	(2,400,000)	0	10,800,000	23,100	620,840
Dec-21	280,310,000	0	0	280,310,000	597,740	10,800,000	(3,180,000)	0	7,620,000	18,900	616,640
Jan-22	280,310,000	0	35,000,000	315,310,000	626,907	7,620,000	(7,620,000)	0	0	13,335	640,242
Feb-22	315,310,000	(2,525,000)	0	312,785,000	618,779	0	0	0	0	0	618,779
Mar-22	312,785,000	0	0	312,785,000	618,779	0	0	0	0	0	618,779
Apr-22	312,785,000	0	0	312,785,000	618,779	0	0	0	0	0	618,779
May-22	312,785,000	(12,140,000)	0	300,645,000	594,441	0	0	0	0	0	594,441
Jun-22	300,645,000	0	0	300,645,000	594,441	0	0	0	0	0	594,441
TOTALS	•	(46,910,000)	35,000,000	·	7,440,536	·	(13,200,000)	13,200,000	•	68,635	7,509,171
Estimated Av	verage Rate			7 	2.42679%					2.10000%	

(1) Balance of bonds outstanding at the start of the month(2) Reflects scheduled and early principal repayments on bonds currently outstanding. Posted to Exhibit #3, Column (2)

- (3) Reflects anticipated bond sales. Posted to Exhibit #3, Column (2)
- (4) Column (1) plus Column (2), plus Column (3)
- (5) Estimated monthly interest expense.
- (6) Balance of line of credit outstanding at the start of the month
- (7) Reflects estimated principal repayments. Posted to Exhibit #3, Column (2)
- (8) Reflects estimated draws. Posted to Exhibit #3, Column (2)
- (9) Column (6) plus Column (7), plus Column (8)
- (10) Estimated monthly interest expense.
- (11) Column (5) plus Column (10). Posted to Exhibit #1, Column (6)

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Projection of Estimated Operating Expenses Net of Reimbursements

		(1)	(2)		(3)	(4)	(5)	(6)
MO	ONTH	ACTUAL FY 2021 OPERATING EXPENSES	% OF TOTAL	MONTH	ESTIMATED FY 2022 OPERATING EXPENSES	ESTIMATED ADMINISTRATIVE EXPENSE REIMBURSEMENTS	ESTIMATED OPERATING EXPENSES NET OF REIMBURSEMENTS	PROPOSED FY 2022 OPERATING EXPENSE BUDGET
	Jul-20	1,027,676	8.29%	Jul-21	1,169,118	337,150	831,968	14,103,000
	Aug-20	1,009,169	8.14%	Aug-21	1,148,064	337,150	810,914	
	Sep-20	974,113	7.86%	Sep-21	1,108,183	337,150	771,033	
	Oct-20	1,072,339	8.65%	Oct-21	1,219,928	337,150	882,778	
	Nov-20	939,732	7.58%	Nov-21	1,069,070	337,151	731,919	
	Dec-20	1,031,501	8.32%	Dec-21	1,173,470	225,151	948,318	
	Jan-21	1,004,632	8.10%	Jan-22	1,142,903	233,901	909,001	
	Feb-21	1,094,474	8.83%	Feb-22	1,245,110	233,901	1,011,208	
	Mar-21	994,336	8.02%	Mar-22	1,131,189	233,902	897,287	
	Apr-21	894,188	7.21%	Apr-22	1,017,258	233,902	783,355	
*	May-21	1,177,316	9.50%	May-22	1,339,354	225,152	1,114,201	
*	Jun-21	1,177,316	9.50%	Jun-22	1,339,354	225,151	1,114,202	
	_	12,396,792	100.00%	_	14,103,000	3,296,815	10,806,185	

⁽¹⁾ Actual expenditures for prior 12 months to establish a reasonable trend to calculate timing of expenditures for current fiscal year.

⁽²⁾ Calculation of % of total expenditures that this month's expenditures represented.

⁽³⁾ Column (2) percentage rate times current fiscal year's budgeted operating expenses as shown in Column (6).

⁽⁴⁾ Administrative cost reimbursements for the operation of HOME, JIT, CDBG, the National Housing Trust Fund, MRAP and direct bond COI which is reported in a separate line item.

⁽⁵⁾ Column (3) minus Column(4). Posted to Exhibit #1, Column (7).

⁽⁶⁾ Proposed operating expenses for current fiscal year.

^{*} Estimated

Exhibit #7

CALCULATION OF OTHER PROGRAM FUND EXPENSES

ai	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
				ESTIMATED		ESTIMATED									
	ESTIMATED	ESTIMATED	ESTIMATED	LOAN	ESTIMATED	COSTS				ESTIMATED		ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED
	SERVICING	SEC. MRKT	LOAN	ORIGIN-	SPECIAL	OF	ESTIMATED	ESTIMATED	ESTIMATED	REO	ESTIMATED	DEPRECIATION	LOAN LOSS	PROPERTY	TOTAL
	RELEASE FEE	RELEASE FEE	SERVICING	ATION FEES	NEEDS	ISSUANCE	BUILDING	MISC	AHF	HOLDING	PROGRAM	EXPENSES	PROVISION	DISPOSITION	NON-CASH
MONTH	EXPENSE	EXPENSE	EXPENSE	EXPENSE	DISB.	EXPENSE	EXPENSES	EXPENSE	DISB.	COSTS	EXPENSES	(NON-CASH)	(NON-CASH)	(NON-CASH)	EXPENSES
Jul-21	38,880	29,925	149,958	130,394	16,280	35,000	19,332	16,418	124,318	100,000	660,505	16,975	0	85,416	102,391
Aug-21	43,505	27,930	149,958	142,405	16,280	0	19,332	23,378	124,318	100,000	647,105	16,975	0	85,416	102,391
Sep-21	46,673	35,910	149,958	150,846	16,280	0	19,333	16,538	124,318	100,000	659,856	16,975	0	85,416	102,391
Oct-21	42,049	29,925	149,958	137,112	16,280	0	19,333	16,419	74,318	100,000	585,393	17,129	0	85,416	102,545
Nov-21	30,744	23,940	149,958	104,363	16,280	0	19,335	43,799	224,318	100,000	712,738	17,129	0	85,417	102,546
Dec-21	26,120	19,950	149,958	90,627	16,280	0	19,335	16,219	136,818	100,000	575,308	17,129	0	85,417	102,546
Jan-22	21,752	19,950	149,958	77,620	30,169	77,500	19,335	12,469	136,818	100,000	645,572	17,129	0	85,417	102,546
Feb-22	17,984	23,940	149,958	66,896	30,169	470,700	19,335	12,549	116,548	100,000	1,008,079	17,129	0	85,417	102,546
Mar-22	22,352	29,925	149,958	81,053	30,169	0	19,335	17,369	116,548	100,000	566,709	17,130	0	85,417	102,547
Apr-22	30,744	35,910	149,959	105,514	13,889	0	19,335	12,788	116,548	100,000	584,688	17,130	0	85,417	102,547
May-22	38,537	39,900	149,959	128,843	13,889	0	19,335	12,848	126,548	100,000	629,859	17,130	0	85,417	102,547
Jun-22	42,561	39,900	149,959	141,446	13,890	0	19,335	12,848	116,548	100,000	636,487	17,131	200,000	85,417	302,548
TOTAL	401,901	357,105	1,799,500	1,357,119	229,855	583,200	232,010	213,641	1,537,966	1,200,000	7,912,297	205,091	200,000	1,025,000	1,430,091

- (1) Fees paid to lenders for the servicing rights on bond program and Movin' Up loans
- (2) Fees paid to lenders for the servicing rights on secondary market loans
- (3) Fees paid related to servicing mortgages owned by the Housing Development Fund
- (4) Origination fees paid to lenders and fees for credit reports paid to various vendors on behalf of borrowers in our single family bond, secondary market and HOME programs
- (5) Disbursements for the Housing Development Fund's Special Needs Program
- (6) Cost of issuance for the anticipated bonds to be issued this fiscal year
- (7) Costs of maintaining and operating the Fund's office building
- (8) FNMA fees paid to BNY, WVPRI Technical Assistance expenses, REAC inspections and other miscellaneous expenses
- (9) Disbursements for the Housing Development Fund's Affordable Housing Fund Program
- (10) Preservation, maintenance and repair costs on foreclosed properties
- (11) Total of Columns (1) to (10). Posted to Exhibit #1, Column (8)
- (12) Depreciation on the Fund's office building and equipment
- (13) Increase in allowances for loan losses on various loan programs
- (14) Losses on sales of foreclosed properties
- (15) Total of Columns (12) to (14). Posted to Exhibit #1, Column (11)

CALCULATION OF OTHER ADD/ (LESS) COLUMN - SHORT TERM INVESTMENT BALANCES (Exhibit # 3, Column (4))

9	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED OPER-	ESTIMATED	ESTIMATED		ESTIMATED
	LOAN	INVESTMENT	SINGLE FAMILY	MULTIFAMILY	LONG-TERM	ATING EXPENSES	FEE INCOME	BOND	ESTIMATED	SHORT-TERM
	INTEREST	INTEREST	LOAN PAYOFFS &	LOAN PAYOFFS &	INVESTMENT	NET OF REIMB-	AND OTHER	INTEREST	OTHER	OTHER
MONTH	INCOME	INCOME	AMORTIZATIONS	AMORTIZATIONS	(PURCH)/MAT	URSEMENTS	REVENUES	EXPENSE	EXPENSES	COLUMN
Jul-21	2,422,702	198,870	8,320,900	2,241,456	0	(831,968)	642,985	(684,292)	(660,505)	11,650,148
Aug-21	2,424,786	198,401	8,320,900	84,430	0	(810,914)	789,601	(629,546)	(647,105)	9,730,553
Sep-21	2,492,254	194,302	8,320,900	84,430	0	(771,033)	810,677	(630,334)	(659,856)	9,841,341
Oct-21	2,522,256	194,535	8,320,900	84,430	0	(882,778)	725,745	(642,059)	(585,393)	9,737,636
Nov-21	2,546,437	194,840	8,320,900	7,134,430	0	(731,919)	704,063	(620,840)	(712,738)	16,835,173
Dec-21	2,524,908	193,551	8,320,900	5,901,565	0	(948,318)	724,775	(616,640)	(575,308)	15,525,432
Jan-22	2,497,080	194,188	8,320,900	18,459,430	0	(909,001)	1,407,025	(640,242)	(645,572)	28,683,808
Feb-22	2,408,278	200,379	8,320,900	84,430	0	(1,011,208)	703,914	(618,779)	(1,008,079)	9,079,834
Mar-22	2,401,888	200,487	8,320,900	2,334,430	0	(897,287)	727,749	(618,779)	(566,709)	11,902,679
Apr-22	2,389,050	201,133	8,320,900	84,430	0	(783,355)	1,199,890	(618,779)	(584,688)	10,208,580
May-22	2,393,038	201,354	8,320,900	84,430	0	(1,114,201)	757,719	(594,441)	(629,859)	9,418,940
Jun-22	2,402,987	199,760	8,320,900	84,430	0	(1,114,202)	966,128	(594,441)	(636,487)	9,629,074
TOTAL	29,425,663	2,371,801	99,850,800	36,662,321	0	(10,806,185)	10,160,268	(7,509,171)	(7,912,297)	152,243,200

- (1) From Exhibit # 4, Column (10)
- (2) From Exhibit # 3, Column (12)
- (3) From Exhibit # 4, Column (5)
- (4) From Exhibit # 4, Column (6)
- (5) From Exhibit # 3, Column (8) plus Column (9)
- (6) From Exhibit # 6, Column (5)
- (7) From Exhibit # 2, Column (9) plus Exhibit # 9, Column (6)
- (8) From Exhibit # 5, Column (11)
- (9) From Exhibit #7, Column (11)
- (10) Total of Columns (1) to (9); Posted to Exhibit #3, Column (4)

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Other Revenues

	(1)	(2)	(3)	(4)	(5)	(6)
	ESTIMATED		ESTIMATED	ESTIMATED		
	BUILDING		SECONDARY	PROPERTY		ESTIMATED
	RENTAL		MARKET	DISPOSITION		OTHER
MONTH	INCOME		INCOME	INCOME		REVENUES
Jul-2	1 59,000		35,910	20,833		115,743
Aug-2	1 59,000		33,516	20,833		113,349
Sep-2	1 59,000		43,092	20,833		122,925
Oct-2	1 59,000		35,910	20,833		115,743
Nov-2	1 59,000		28,728	20,833		108,561
Dec-2	1 59,000		23,940	20,833		103,773
Jan-2	2 59,000		23,940	20,833		103,773
Feb-2	2 59,000		28,728	20,833		108,561
Mar-2	2 59,000		35,910	20,834		115,744
Apr-2	2 59,000		43,092	20,834		122,926
May-2	2 59,000		47,880	20,834		127,714
Jun-2	2 59,000		47,880	20,834		127,714
TOTAL	708,000		428,526	250,000		1,386,526

⁽¹⁾ Rent paid by the Housing Development Fund to cover the costs of maintaining and operating the Fund's office building.

⁽²⁾ Reserved

⁽³⁾ Net gains on loans originated and sold to FNMA

⁽⁴⁾ Gains on sales of foreclosed properties

⁽⁵⁾ Reserved

⁽⁶⁾ Total of Columns (1) to (5). Posted to Exhibit #1, Column (4)