



## MEMORANDUM

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**TO:** Members of the Audit Committee  
**FROM:** Ellen Duffy *Ellen Duffy*  
**SUBJECT:** Investment Report as of March 20, 2023  
**DATE:** March 24, 2023

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Attached please find the Corporation's Investment Report as of March 20, 2023. Funds under management totaled approximately \$5.2 billion. This report reflects routine investment activity.

The Corporation has Demand Deposits with various banks. According to the Corporation's Investment Guidelines, any obligations under consideration for investment will be rated in one of the two highest rating categories of a nationally recognized rating service. Therefore, any deposits with banks rated below an AA rating require collateral. The deposits with banks listed under the Certificate of Deposit and Demand Deposit sections of the attached Investment Report are collateralized with a Letter of Credit with the FHLB or US government securities.

On March 12, 2023, Signature Bank, New York, NY, was closed by the New York State Department of Financial Services, which appointed the Federal Deposit Insurance Corporation (FDIC) as receiver. To protect depositors, the FDIC transferred all the deposits and substantially all of the assets of Signature Bank to Signature Bridge Bank, N.A., a full-service bank that was operated by the FDIC as it marketed the institution to potential bidders. The transfer of all the deposits was completed under the systemic risk exception approved on March 12, 2023. All depositors of the institution were made whole. HDC's Letters of Credit remained in place as well.

On March 19, 2023, the Federal Deposit Insurance Corporation (FDIC) entered into a purchase and assumption agreement for substantially all deposits and certain loan portfolios of Signature

Bridge Bank, National Association, by Flagstar Bank, National Association, Hicksville, New York, a wholly owned subsidiary of New York Community Bancorp, Inc., Westbury, New York.

The 40 former branches of Signature Bank are operating under New York Community Bancorp's Flagstar Bank, N.A., as of Monday, March 20, 2023.

Depositors of Signature Bridge Bank, N.A., other than cash depositors related to the digital-asset banking businesses, will automatically become depositors of the assuming institution. All deposits assumed by Flagstar Bank, N.A., will continue to be insured by the FDIC up to the insurance limit. The Corporation has a banking relationship and deposits with Flagstar Bank. The Corporation's balances and letters of credit were transferred to Flagstar Bank.

**Monday, March 20, 2023**

	3/20/2023	3/6/2023	Weekly Change	10/31/2022	Change from 10/31/2022	10/31/2021
<b>Total Investments</b>	<b>5,214,120,605</b>	<b>5,211,960,229</b>	<b>2,160,376</b>	<b>5,198,430,341</b>	<b>15,690,264</b>	<b>5,849,427,053</b>
<b>Investments by Pool:</b>						
Open Resolution Revenue	394,763,416	365,899,386	28,864,030	413,687,687	(18,924,271)	357,093,237
Project-Related GNMA's	16,832,540	16,872,342	(39,802)	17,030,152	(197,612)	17,490,438
Open Resolution DSR	247,673,135	247,673,135	-	242,587,458	5,085,678	230,537,342
Open Resolution Bond Proceeds	1,671,889,208	1,696,307,906	(24,418,698)	1,539,180,250	132,708,958	2,233,921,186
Open Resolution Redemption	49,453	49,453	-	152,460,339	(152,410,886)	16,537
Open Resolution Prepayment	95,459,557	86,188,557	9,271,000	101,495,959	(6,036,402)	120,944,194
Debt Paydown Reserve Fund	-	-	-	-	-	-
Non Bonded Proceeds	365,090	365,090	-	360,032	5,058	358,056
Mitchell-Lama Prepayment	2,073,957	2,073,957	-	6,894,159	(4,820,202)	266,767
NYCHA (Stand Alone, All Funds)	29,461,498	29,460,698	800	29,061,048	400,450	40,834,417
HDC Pass Through	4,407,292	4,063,104	344,188	4,458,805	(51,513)	4,460,972
HPD Participating Loan (Schermerhorn)	5,596,819	5,546,512	50,308	5,206,668	390,152	6,054,345
HPD Grant Funds (Harp Proceeds)	4,317,422	4,317,422	-	4,246,600	70,822	4,114,200
Bond Proceeds, Non-OR	-	-	-	-	-	21,547
Bond Revenue Funds, Non-OR	183,533,757	180,966,460	2,567,298	178,853,425	4,680,332	170,468,499
<b>Subtotal, Bond-Related</b>	<b>2,656,423,145</b>	<b>2,639,784,021</b>	<b>16,639,123</b>	<b>2,695,522,581</b>	<b>(39,099,437)</b>	<b>3,186,581,737</b>
Housing Impact Bonds - Bond Proceeds	-	-	-	-	-	-
Housing Impact Bonds - Debt Service Reserve	-	-	-	-	-	-
Housing Impact Bonds - Borrowers Equity	-	14,500	(14,500)	14,410	(14,410)	-
Housing Impact Bonds - Loan Funds	140,612,336	148,855,477	(8,243,141)	176,950,768	(36,338,432)	262,648,768
Housing Impact Bonds - Mortgage Reserve	3,425,167	3,425,167	-	3,425,167	-	2,973,078
Housing Impact Bonds - Rebate	-	-	-	-	-	-
Housing Impact Bonds - Redemption	-	-	-	-	-	-
Housing Impact Bonds - Revenue	19,326,496	17,938,396	1,388,100	18,870,000	456,495	11,959,905
Housing Impact Bonds - Sun Loan Proceeds	14,862,428	17,055,703	(2,193,275)	22,838,295	(7,975,867)	9,178,578
<b>Subtotal, HIB Bond-Related</b>	<b>178,226,426</b>	<b>187,289,243</b>	<b>(9,062,817)</b>	<b>222,098,640</b>	<b>(43,872,214)</b>	<b>286,760,329</b>
HPD Funds	339,083,183	340,354,008	(1,270,825)	350,388,700	(11,305,516)	328,831,760
HPD Grant Funds (Section 661)	678,581,333	690,833,465	(12,252,132)	544,604,844	133,976,489	771,504,820
Escrows (HDC retains earnings)	85,596,793	78,511,022	7,085,771	77,328,056	8,268,738	73,623,789
Reserves for Replacement, Escrows	482,289,543	478,425,316	3,864,227	438,244,032	44,045,511	422,973,651
<b>Subtotal, Loan Servicing</b>	<b>1,585,550,853</b>	<b>1,588,123,812</b>	<b>(2,572,959)</b>	<b>1,410,565,631</b>	<b>174,985,221</b>	<b>1,596,934,019</b>
Housing Assistance Corp.	2,795,629	2,943,129	(147,500)	3,523,216	(727,587)	5,309,686
REMIC	167,825,954	167,319,460	506,494	164,732,824	3,093,130	158,116,164
Mitchell-Lama Claim Payment Fund	-	-	-	-	-	-
NYSERDA - HFA/JASA Loan Fund Proceeds	437,401	437,401	-	878,831	(441,430)	2,019,734
Construction Loan Mortgage Equity	28,225,387	28,010,287	215,100	29,330,225	(1,104,838)	30,466,323
Community Development Block Grant	1,392,987	1,393,787	(800)	1,713,805	(320,818)	1,890,585
Corporate Services -- 421a Funds	85,293,371	85,224,971	68,400	126,351,582	(41,058,211)	203,779,562
Corporate Services -- DOJ	5,843	5,843	-	1,043,707	(1,037,864)	1,039,267
Corporate Services -- Committed to HDC Loans	110,906,477	114,629,020	(3,722,543)	163,520,418	(52,613,941)	40,621,712
Corporate Services -- Committed to HDC Open Res	12,122,893	13,455,893	(1,333,000)	7,366,254	4,756,639	6,212,268
Corporate Services -- General/Operating***	55,628,741	54,185,641	1,443,100	61,002,343	(5,373,602)	25,706,030
Corporate Services -- Future Mitchell Lama Loan Fund	71,779,059	71,779,059	-	65,019,159	6,759,900	65,817,168
Corporate Services -- HUD Multi-Family Loan Fund	915,811	904,011	11,800	880,789	35,022	4,815,162
Corporate Services -- HPD 15 Year Reserves	2,443,170	2,443,170	-	2,246,127	197,043	2,220,526
HPDMOU	25,957	13,257	12,700	13,645	-	14,780
Corporate Services -- OPEB****	13,350,000	13,350,000	-	13,350,000	-	7,500,000
Corporate Services -- NYCEEC	996,982	996,982	-	989,692	7,290	984,118
Corporate Services -- Designated and Restricted / Rating and Reserves **	239,774,520	239,671,242	103,278	228,280,871	11,493,649	222,637,885
<b>Subtotal, HDC Non-Bond Programs</b>	<b>793,920,182</b>	<b>796,763,153</b>	<b>(2,842,972)</b>	<b>870,243,489</b>	<b>(76,323,307)</b>	<b>779,150,969</b>
<b>Total, All Pools</b>	<b>5,214,120,605</b>	<b>5,211,960,229</b>	<b>2,160,376</b>	<b>5,198,430,341</b>	<b>15,690,264</b>	<b>5,849,427,053</b>

\* This amount represents the 2nd mortgage payoffs from the Mitchell Lama closing held by HDC prior to transfer to REMIC trustee

\*\* 160,000,000 Bond Reserve

\*\* 2,527,000 2014 B DSR

\*\* 8,217,750 2018 B DSR

\*\* 15,000,000 HDC Risk Sharing Reserves COOP City (139)

\*\* 7,755,556 HDC Financial Guaranty Reserves NYCHA Tax credit (140)

\*\* 9,352,096 FHA Risk Sharing Reserve (139)

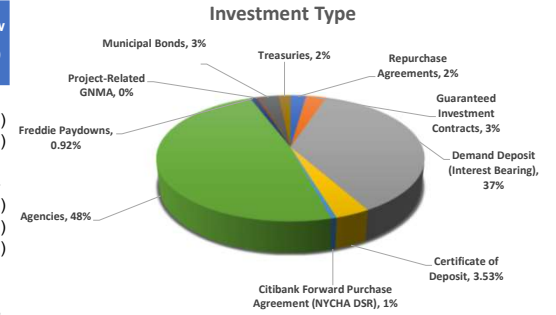
\*\* 30,297,472 Working Capital

\*\* 16,290,761.45 Green Swap (137)

\*\*\* 3M Self Insurance Reserve for Errors and Omissions

\*\*\*\* OPEB Cash Balance 290,887.95

	3/20/2023	% of Securities Held	3/6/2023	Weekly Change	10/31/2022	10/31/2022 to Now
<b>Total Investments</b>	<b>5,214,120,605</b>		<b>5,211,960,229</b>	<b>2,160,375.78</b>	<b>5,198,430,341</b>	<b>15,690,263.99</b>
<b>Investments by Security:</b>						
Repurchase Agreements	118,198,000	2.27%	99,998,000	18,200,000	63,241,000	54,957,000
Guaranteed Investment Contracts	150,285,029	2.88%	159,346,787	(9,061,758)	246,824,744	(96,539,715)
Demand Deposit (Interest Bearing)	1,910,681,679	36.64%	1,993,927,743	(83,246,064)	1,927,208,114	(16,526,436)
Certificate of Deposit	184,000,000	3.53%	184,000,000	-	184,000,000	-
Citibank Forward Purchase Agreement (NYCHA DSR)	29,048,498	0.56%	29,048,498	-	29,048,498	-
Agencies	2,517,994,000	48.29%	2,517,994,000	-	2,517,994,000	(0)
Freddie Paydowns	47,961,860	0.92%	47,961,860	-	48,417,833	(455,973)
Project-Related GNMA	16,832,540	0.32%	16,872,342	(39,802)	17,030,152	(197,612)
Municipal Bonds	150,685,000	2.89%	150,685,000	-	150,685,000	-
Treasuries	88,434,000	1.70%	12,126,000	76,308,000	13,981,000	74,453,000
<b>Total</b>	<b>5,214,120,605</b>	<b>100.00%</b>	<b>5,211,960,229</b>	<b>2,160,376</b>	<b>5,198,430,341</b>	<b>15,690,264</b>



**Diversification Details:**

Repurchase Agreements:	Amount Outstanding	Combined Weighted Avg.
Daiwa Securities	51,363,000	<b>4.55</b>
Mizuho Securities Usa, Inc.	66,835,000	
<b>Total</b>	<b>118,198,000</b>	

Guaranteed Investment Contracts	Amount Outstanding	%	Maturity	Interest Rate
Bayerische Landesbank	4,635,558	3.08%	5/2030-6/2036	*5.68
Societe Generale GIC	669,612	0.45%	11/1/2034	3.50
Toronto-Dominion Bank c/o TD Security-GIC	71,187,210	47.37%	5/1/2025	0.647
Toronto-Dominion Bank c/o TD Security-GIC	73,792,649	49.10%	3/1/2026	2.187
<b>Total</b>	<b>150,285,029</b>	<b>100.00%</b>		

Note: All current agreements are Uncollateralized

\*Weighted Avg. for Bayerische

Certificate of Deposit	Amount Outstanding	%	Maturity	Interest Rate
Flagstar Bank (formerly NYCB) - Hunters Point	184,000,000	100.00%	4/1/2024	3.76
<b>Total</b>	<b>184,000,000</b>	<b>100.00%</b>		

Demand Deposit (Interest Bearing)	Amount Outstanding	%	Interest Rate	Weighted Avg.
Bridge Hampton National Bank	340,269,950	19.44%	4.05%	0.79%
Citizens	40,158,916	2.29%	3.95%	0.09%
Customer Bank	235,721,042	13.47%	↑ 4.12%	0.55%
Dime	111,845,852	6.39%	4.05%	0.26%
East West Bank	54,262,847	3.10%	4.05%	0.13%
Flushing Commercial Bank	4,272,585	0.24%	3.60%	0.01%
Flagstar Bank (formerly NYCB)	18,187,286	1.04%	3.00%	0.03%
Hanover	108,298,901	6.19%	↑ 4.38%	0.27%
Bank of the Ozarks	130,354,594	7.45%	↑ 4.50%	0.34%
Signature	545,032,579	31.14%	↑ 4.80%	1.49%
Sterling National Bank	161,697,261	9.24%	4.00%	0.37%
<b>Total</b>	<b>1,750,101,814</b>	<b>100.00%</b>		<b>4.33%</b>

Demand Deposit - Fixed Rate Special Agreements	Amount Outstanding	%	Interest Rate	Weighted Avg.
Customer Bank ICS (Revenue-USB)	8,057,546	5.02%	3.50%	0.18%
Customer Bank ICS (RFR)	74,402,685	46.33%	4.00%	1.85%
Customer Bank ICS (Revenue-BNY)	50,000,000	31.14%	4.00%	1.25%
Flagstar Bank (formerly NYCB)***	16,352,736	10.18%	2.30%	0.23%
Ozark ICS	11,766,898	7.33%	4.00%	0.29%
<b>Total</b>	<b>160,579,865</b>	<b>100.00%</b>		<b>3.80%</b>

Note : Does not include DDA accounts that reconcile to zero.

Market Highlights	
SOFR	4.55
1 yr Treasury	4.26
2 yr Treasury	3.81
3 yr Treasury	3.68
7 yr Treasury	3.45
10 yr Treasury	3.39
SIFMA	2.62

Portfolio Market Value	
Book Value	2,700,969,424
Market Value	2,272,495,495
<b>Shock Analysis</b>	
Market Value Dn 50	2,364,709,977
Market Value Dn 25	2,333,880,866
Market Value Up 25	2,267,425,741
Market Value Up 50	2,239,220,066

