MEMORANDUM

TO: Members of the Audit Committee

FROM: Ellen Duffy Me Suffy

SUBJECT: Investment Report for January 12, 2021

DATE: JANUARY 19, 2021

Attached please find HDC's investment report as of January 12, 2021. Funds under management totaled approximately \$5.26 billion. This report reflects routine investment activity.

Tuesday, January 12, 2021

THE STATE OF THE S	Investment Type *Municipal Bonds Treasuries Rep Project-Related 4% Agr	Certificate of Deposit 5.77%	9ths Portfolio Market Value 0.08 Book Value 0.11 Market Value 0.14 Shock Analysis 0.23 Market Value Dn 50 1,908,482,076 0.83 Market Value Dn 56 1,908,482,076 0.83 Market Value Dn 56 1,908,482,076	Market Value Up 25 Market Value Up 50	Bond Proceeds Analysis Investment Type	AREA	11% 11% 11%	Freddle K Munis REPO CD GIC MM MM-Fixed Rate Bond W/A Return YTD 227 2.29 2.26 2.27 2.28 2.33 2.70 2.11 2.13 2.12	1.70 1.71 1.69 1.67 1.67 1.68 1.69 1.68 1.53 1.57
101	135	167,723,000 602,273,815 2,473,024,697 304,000,000 29,824,394 1,490,602,000 59,213,131 27,832,399 191,550,000 8,413,000 5,354,456,435	Market Highlights SOFR 0 1 yr Treasury 0 3 yr Treasury 0 7 yr Treasury	10 yr Treasury SIFMA	00'000'000'005	400,000,000.00	300,000,000.00 200,000,000.00 100,000,000.00	Agencies 3.00 2.75 2.50 2.45 2.43 2.43 2.46 2.25	2.00
Westiff. Change	(16,502,485,71)	73.859.000 (491,981) (102,079,504) - - 12,210,000 (16,502,486)		'	W.4. C	and Bayerische	Interest Rate 2.85 3.76	Weighted Avg. 0.03% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	Weighted Avg. 1.72% 0.28%
NOODINI N	5,281,407,580	173.640,000 412.617,798 2,463.049,361 304,000,000 29.824,394 1,602,877,000 58.905,129 27,736,899 199,920,000 8,837,000 5,281,407,580	Weighted Avg.	Maturity 5/2030-5/2037 11/1/2033	11/1/2034 1/31/2021 12/31/2021 1/31/2022 4/1/2022 4/1/2022 10/1/2023	Weighted Avg. for Rabobank and Bayerische	Maturity 2/11/2022 4/1/2024	1.25% 0.35% 0.35% 0.35% 0.050% 0.15% 0.20% 0.20% 0.20%	Interest Rate 2.30% 3.00%
	% of Securities Held	4.70% 7.83% 44.84% 5.77% 0.57% 30.44% 1.12% 6.53% 4.03% 0.17%		2.11% 0.96%	10% 95% 29% 45% 17% 03% 94%		% 39.47% 60.53% 100.00 %	9.36% 19.45% 1.20% 1.20% 17.43% 0.55% 17.43% 0.90% 38.49% 11.20% 0.00%	% 74.86% 9.41%
700000	94	247,499,000 412,125,817 2,380,989,856 304,000,000 29,842,394 1,602,877,000 58,905,129 27,736,889 212,736,899 212,736,899 212,736,899 212,736,899 212,736,899 212,736,899 212,736,909 8,837,000 8,837,000	Amount Outstanding 164,340,000 83,159,000 247,499,000	Amount Outstanding 8,710,148 3,969,339	392,236 12,148,239 5,328,227 76,017,748 33,672,941 202,080,891 69,806,046		Amount Outstanding 120,000,000 184,000,000 304,000,000	194,558 643 404,554,687 25,000,000 25,000,000 11,340,830 82,362,944 4,807,235 18,616,377 800,265,239 232,751,454 2,079,048,380	Amount Outstanding 211,033,313 26,524,421 89 434
		DSR)	Total		ır Rate* Total		Total	Total	
	Total Investments	Repurchase Agreements Guaranteed Investment Contracts Guaranteed Investment Contracts Demand Deposit (Interest Bearing) Certificate of Deposit Agencies Freddie Paydowns Project-Related GNMA "Municipal Bonds Treasuries Total "VRDB \$52 Million Diversification Details:	Repurchase Agreements: Daiwa Securities Guggenheim Securities Mizuho Securities Usa, Inc.	Guaranteed Investment Contracts Bayerische Landesbank Rabobank International	Societe Generale GIC Toronto-Dominion Bank c/o TD Security-GIC - Var Rate* Toronto-Dominion Bank c/o TD Security-GIC	Note: All current agreements are Uncollateralized *SIFMA Based Variable Rate	Certificate of Deposit Signature - REMIC NYCB - Hunters Point	Definited Deposit (Interest Bearing) Bridge Hampton National Bank Customer Bank Dime Hanover Hanover NYC Community Bank Bank of the Ozarks Peoples Bank Signature Signature US Bank	Demand Deposit - Fixed Rate Special Agreements NYC Community Bank*** Flushing Commercial Bank ICS* Flushing Commercial Rank ICS* (HPD)

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

Tuesday, January 12, 2021

	1/12/2021	1/4/2021	Weekly Change	10/31/2020	Change from 10/31/2020	10/31/2019
Total Investments	5,264,905,094	5,281,407,580	(16,502,486)	5,354,456,435	(89,551,341)	5,866,845,217
Investments by Pool:						
Open Resolution Revenue	214,698,099	200,900,078	13,798,021	358,945,202	(144,247,103)	321,329,800
Open Resolution DSR	205,663,911	205,663,911	1	197,182,314	8,481,597	178,459,957
Open Resolution Bond Proceeds	1,656,299,813	1,702,980,454	(46,680,641)	1,704,569,348	(48,269,535)	1,874,888,903
Open Resolution Redemption	30,753,730	30,753,730	•	14,387,244	16,366,486	13,692,839
Open Resolution Prepayment Debt Paydown Reserve Fund	37,719,728	5/,/19,/28		150,9,074	(5,359,303)	- 116,027,998
Non Bonded Proceeds	356,734	356,734	1	356,196	538	351,882
Mitchell-Lama Prepayment	15,049,200	15,049,200	1	15,014,473	34,727	19,147,182
NYCHA (Stand Alone, All Funds)	40,426,794	40,426,794	•	40,025,284	401,510	39,159,124
HDC Pass Through	3,781,746	3,781,675	71	4,607,237	(825,491)	3,317,986
HPD Participating Loan (Schermerhorn)	3,918,664	3,897,564	21,100	3,811,43/	32,701	3 400 203
Rond Proceeds Non-OR	5 328 227	5,328,227	99,5	14 688 278	9360 051)	61 301 334
Bond Revenue Funds, Non-OR	174,687,363	173.409.863	1.277.500	189.837.718	(15,150,355)	145,995,043
Subtotal, Bond-Related	2,420,439,817	2,452,012,967	(31,573,149)	2,622,322,731	(201,882,913)	2,821,764,505
Housing Impact Bonds - Bond Proceeds	•	1	•	1	•	
Housing Impact Bonds - Debt Service Reserve	Ĺ	1	•	Ī	i	•
Housing Impact Bonds - Borrowers Equity	27,200	27,200	ı	27,317	(117)	•
Housing Impact Bonds - Loan Funds	457,249,368	458,571,468	(1,322,100)	235,415,796	221,833,572	•
Housing Impact Bonds - Mortgage Keserve	2,973,078	2,973,078	•	1,700,015	1,273,063	•
nousing impact bolius - Rebate Housing Impact Bonds - Redemption						
Housing Impact Bonds - Revenue	10.203.947	8.280.447	1.923.500	5.025.610	5.178.337	1
Housing Impact Bonds - Sun Loan Proceeds	23,281,079	23,281,079			23,281,079	ı
Subtotal, HIB Bond-Related	493,734,672	493,133,272	601,400	242,168,739	251,565,933	•
HPD Funds	319,916,469	315,538,890	4,377,579	303,225,856	16,690,613	281,683,244
HPD Grant Funds (Section 661)	784,194,490	801,888,084	(17,693,594)	919,748,864	(135,554,374)	1,328,760,902
Escrows (HDC retains earnings)	64,498,038	61,915,318	2,582,720	68,086,514	(3,588,475)	64,901,523
Reserves for Replacement, Escrows	377,315,270	378,043,140	(727,869)	374,138,688	3,176,582	381,932,561
Subtotal, Loan Servicing	1,545,924,267	1,557,385,431	(11,461,164)	1,665,199,922	(119,275,654)	2,057,278,230
Housing Assistance Corp.	7,037,842	7,037,842	1	7,435,197	(397,355)	9,802,466
REMIC	152,154,265	151,858,502	295,763	150,957,348	1,196,917	144,106,497
Mitchell-Lama Claim Payment Fund	, 200	, 200	•	- 170	- 000	0,000
Operatination Loss Mortgogor Equity	3,094,401	3,694,461 28,647,966	201 005	4,524,947	(030,466)	6, I 30, 429 18 837 976
Community Development Block Grant	11,400	3.179.300	(3.167.900)	4.010.823	(3,999,423)	13.017.391
Corporate Services – 421a Funds	175,623,738	175,877,738	(254,000)	189,483,417	(13,859,679)	181,741,208
Corporate Services - DOJ	1,409,073	1,409,073		1,452,097	(43,023)	5,523,086
Corporate Services - Committed to HDC Loans	139,955,527	16,771,327	123,184,200	16,869,934	123,085,593	16,296,221
Corporate Services Committed to HDC Open Res	35,185,718	34,294,841	890,877	44,385,587	(9,199,870)	51,005,261
Corporate Services General/Operating***	45,462,428	57,641,928	(12,179,500)	84,780,509	(39,318,081)	283,376,116
Corporate Services Future Mitchell Lama Loan Fund	21,480,000	61,545,808	(40,065,808)	61,538,103	(40,058,103)	45,781,061
Composite Services HOD Multi-Family Loan Fund	7,746,622	7,746,622	. 000	4,590,695	121,161	4,304,326
Colporate services nrp 13 real neserves HPDMOII	2,097,013	2,036,313	000.	2,031,233	0,300	19 200
Corporate Services OPEB****	8.435.000	8.435,000	•	8.435.000	1	8.435,000
Corporate Services NYCEEC	981,300	981,300	ı	991,333	(10,033)	988,665
Corporate Services - Designated and						
Restricted / Rating and Reserves **	177,645,661	220,641,171	(42,995,510)	215,810,322	(38,164,661)	196,996,526
Subtotal, HDC Non-Bond Programs	604,606,338	118,679,977	25,930,427	624,765,044	(19,956,706)	967,802,463
Total, All Pools	5,264,905,094	5,281,407,580	(16,502,486)	5,354,456,435	(89,551,341)	5,866,845,217

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

** 135,000,000 Rating Agency Reserve

** 3,144,250,200 B DSR

** 244,750,200 B DSR

** 3,144,750,200 HDC Risk Sharing Reserves COOP City (139)

** 3,000,000 HDC Risk Sharing Reserves NYCHA Tax credit (140)

** 10,955,556 HDC Financial Guaranty Reserves NYCHA Tax credit (140)

*** 10,955,500 HDC Risk Sharing Reserve (139)

*** 0,000 Down Payment Assistant Fund (258)

^{** 25,531,087} Working Capital

** 8,890,867.38 Green Swap (137)

*** 3M Self Insurance Reserve for Errors and Ommissions

*** 2,250,000 Down Payment Asistant Fund (258)

*** OPEB Cash Balance 203,694.20