*	Roll	Call	Number
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Agenda	Item	N	lumber
	2		1

Date	February	7.	2022	

WHEREAS, the City Treasurer is responsible for managing and investing the City's funds in accordance with the investment policy approved by the City Council; and

WHEREAS, the City's investment portfolio consists of two major categories: pooled cash and investments and non-pooled cash and investments.

WHEREAS, previous Treasurer's Reports have been received and filed on Roll Calls 20-1796, 21-0207, 21-00628 and 21-1571.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Des Moines, Iowa:

That the attached Quarterly Treasurer's Report as of December 31, 2021 is hereby received and filed.

(copy attached)

to	receive	and	file.
	to	to receive	to receive and

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT			
COWNIE							
BOESEN							
GATTO							
MANDELBAUM							
SHEUMAKER							
voss							
WESTERGAARD							
TOTAL							
MOTION CARRIED APPROVED							

CERTIFICATE

I, P. Kay Cmelik, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City	Clerk

QUARTERLY TREASURER'S REPORT

As of December 31, 2021

Prepared by Heide U. Green, Treasury Manager Nickolas Schaul, Finance Director

Quarterly Treasurer's Report As of December 31, 2021

Background

In accordance with the City's investment policy, State law, and Federal arbitrage and grant regulations, the Finance Director/Treasurer manages the City's funds as follows:

"It is the policy of the City of Des Moines to invest public funds not currently needed in a manner which will provide protection of principal, meet the daily cash flow demands of the City and provide market returns."

Therefore, the primary objectives, in priority order, of the investment activities are:

- 1. Safety of principal
- 2. Liquidity
- 3. Return on investments

(Source: Investment Policy of the City of Des Moines, effective May 2006)

<u>Purpose</u>

This report is intended to permit City Council and the public to monitor the Treasurer's compliance with the three objectives stated above.

Safety of Principal

Pages 5 and 6 of the report ("Investment Definitions" and the pie graph of "Combined Portfolio Composition") provide information with which to assess the safety of the City's principal.

As of December 31, 35.4 percent of the \$521.3 million total portfolio was invested in U.S. government agency securities (Federal Home Loan Bank, Federal Home Loan Mortgage Corporation, Federal National Mortgage Association, and Farm Credit Administration) and Treasuries, which are backed by the implied or moral obligation of the U.S. Government.

Liquidity

The City's portfolio is divided into two major categories: pooled cash and investments, and non-pooled cash and investments. The pooled cash and investments contain the City's day-to-day operating funds. These investments are relatively short-term, to reflect their needed availability. This is apparent at the bottom of the table on page 9 labeled "Pooled Portfolio Detail." The column labeled "Days-Purchase to Maturity" shows this \$451.3 million portion of the portfolio to have an average maturity of 71 days.

The other major category of the City's portfolio is non-pooled cash and investments. This category contains investments purchased specifically for, and earning interest for only, a particular fund. Bond proceeds, debt service reserve funds, and bond sinking funds for enterprises like the Sewer System and Parking System, are the main components of non-pooled cash and investments. The permanent cemetery maintenance fund and special assessments are also included in this category. These investments are much longer term than the pooled category described in the preceding paragraph. On page 8, the last line of the table labeled "Non-Pooled Portfolio Detail"

reveals that the average maturity of the \$70.0 million of investments in this category is 174 days.

Return on Investments

The final two pages, of this report are line graphs showing, respectively, the pooled cash and investments portfolio yield and the non-pooled cash and investments portfolio yield—both for fifteen months, and both compared with two benchmarks.

For the pooled portfolio, with its current average maturity of 71 days, the two benchmarks displayed are the 180-day Treasury bill and the one-year Treasury note. For the non-pooled portfolio, with its current average maturity of 174 days, the two benchmarks displayed are the two-year Treasury note and the three-year Treasury note yields.

Generally, because the City uses a "buy-and-hold" approach to investing, the portfolio yields will lag the market. Thus, in times of rising interest rates the yield on the City's portfolio will probably not go up as fast as the benchmark. Conversely, in times of declining interest rates, the yield on the City's portfolio will probably not go down as fast as the benchmark.

Investment Definitions

Government Treasuries

Treasury Notes: Intermediate term coupon bearing U.S. Treasury Securities having initial maturities of from 1-10 years. Backed by full faith and credit of the U.S. Government.

Government Agencies

FNMA (Federal National Mortgage Association): Conventional mortgages that are financed by the sale of corporate obligations (debentures and short-term notes) to private investors. Backed by moral or implied obligation of the U.S. Government.

FHLMC (Federal Home Loan Mortgage Corporation): Established to help maintain the availability of mortgage credit for residential housing. Participation is in the conventional loan market. Backed by moral or implied obligation of U.S. Government.

FHLB (Federal Home Loan Banks): The institution that regulates lending to savings and loan associations. Backed by a moral or implied obligation of the U.S. Government.

FFC (Federal Farm Credits): Supports agricultural loans. Backed by moral or implied obligation of the U.S. Government.

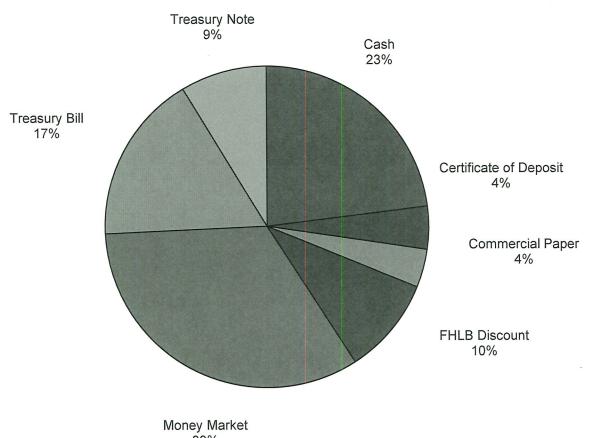
Other

Money Market Fund: A form of mutual fund that restricts investments to relatively safe, relatively short-term instruments. Typical money market funds may invest in short-term U.S. government obligations, commercial paper, and banker's acceptances. Average maturities of fund assets are typically 14 to 28 days.

Certificate of Deposit: A time deposit with a specific maturity evidenced by a certificate. Insured by the Federal Deposit Insurance Corporation (FDIC) for \$250,000.

Commercial Paper: An unsecured promissory note with a fixed maturity of no more than 270 days. Primarily used by large corporations to finance short-term debt.

City of Des Moines, Iowa Combined Portfolio Composition - Total \$521,304,000 As of December 31, 2021



City of Des Moines Non-Pooled Portfolio Detail As of December 31, 2021

Invest <u>Number</u>	Account or CUSIP	Security <u>Description</u>	Issuer	Purchase <u>Date</u>	Maturity <u>Date</u>	Days-Purchase To Maturity	Yield	Original <u>Cost</u>	Ending <u>Par Value</u>	Earnings To Maturity	Current <u>Market Value</u>
19-0055		Certificate of Deposit	US Bank	3/8/2019	8/15/2022	1256	2.9500	2,670,000.00	2,670,000.00	270,822.12	2,670,000.00
Federal Home Loan Ba	ank Total					1256	2.9500	2,670,000.00	2,670,000.00	270,822.12	2,670,000.00
22-0022	313385TN6	FHLB Discount	Great Pacific	9/30/2021	2/25/2022	148	0.0355	1,719,752.51	1,720,000.00	247.49	1,719,948.40
FHLB Discount Total	0.00000					148	0.0355	1,719,752.51	1,720,000.00	247.49	1,719,948.40
22-0013	912796L72	Treasury Bill	FHN Financial	9/20/2021	2/10/2022	143	0.0358	1.199.833.17	1.200.000.00	166.83	1,199,964.00
22-0019	912796Q85	Treasury Bill	Great Pacific	9/30/2021	1/25/2022	117	0.0363	19,997,692.60	20,000,000.00	2,307.40	19,999,800.00
Treasury Bill Total		•				130	0.0361	21,197,525.77	21,200,000.00	2,474.23	21,199,764.00
18-0066	912828XR6	Treasury Note	Piper Jaffray	6/29/2018	5/31/2022	1432	2.6700	1,787,026.17	1,850,000.00	189,908.60	1,862,062.00
19-0049	9128282P4	Treasury Note	FTN Financial	1/31/2019	7/31/2022	1277	2.5451	2,708,216.02	2,770,000.00	243,565.23	2,795,982.60
Treasury Note Total		,				1355	2.6076	4,495,242.19	4,620,000.00	433,473.83	4,658,044.60
Swartzell Trust	140320268	Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	357,118.26	357,118.26	N/A	357,118.26
Sewer Sinking	140324633	Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	-	-	N/A	-
Stormwater Sinking	140322173	Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	-	-	N/A	-
2018C Stormwater	140344466	Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	1,741,790.11	1,741,790.11	N/A	1,741,790.11
2020F Stormwater	140346922	Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	20,067,631.00	20,067,631.00	N/A	20,067,631.00
2021H Stormwater	140347956	Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	6,398,574.67	6,398,574.67	N/A	6,398,574.67
Money Market Total						1	0.0200	28,565,114.04	28,565,114.04		28,565,114.04
Stormwater Sinking	1567298	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	4,441,751.59	4,441,751.59	N/A	4,441,751.59
Sewer Sinking	1566815	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	1,662,519.43	1,662,519.43	N/A	1,662,519.43
Crivaro	1356872	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	948.59	948.59	N/A	948.59
CDBG Loan	1357052	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	117,626.90	117,626.90	N/A	117,626.90
Perm Cem Maint	1566879	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	5,044,261.97	5,044,261.97	N/A	5,044,261.97
Good Faith	various	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	91,181.12	91,181.12	N/A	91,181.12
Cash Account Total						1	0.0500	11,358,289.60	11,358,289.60	N/A	11,358,289.60
Investment Total						174	0.3073	70,005,924.11	70,133,403.64	707,017.67	70,171,160.64

City of Des Moines Pooled Portfolio Detail As of December 31, 2021

Invest <u>Number</u>	CUSIP	Security <u>Description</u>	<u>Issuer</u>	Purchase <u>Date</u>	Maturity <u>Date</u>	Days-Purchase To Maturity	<u>Yield</u>	Original <u>Cost</u>	Ending <u>Par Value</u>	Earnings To Maturity	Current Market Value
22-0032		Certificate of Deposit	Community State	12/22/2021	1/31/2022	40	0.1600	10,000,000.00	10,000,000.00	1,753.42	10,000,000.00
22-0033		Certificate of Deposit	Community State	12/31/2021	1/31/2022	31	0.1600	10,000,000.00	10,000,000.00	1,359.90	10,000,000.00
Certificate of Deposit	Total	·				36	0.1600	20,000,000.00	20,000,000.00	3,113.32	20,000,000.00
22-0024	16537MD14	Commercial Paper	Great Pacific	10/15/2021	4/1/2022	168	0.1522	4,996,500.00	5,000,000.00	3,500.00	4,998,104.15
22-0025	55607LD68	Commercial Paper	Great Pacific	10/14/2021	4/6/2022	174	0.1623	4,996,133.35	5,000,000.00	3,866.65	4,998,000.00
22-0026	05970UDE5	Commercial Paper	Wells Fargo Instit.	10/14/2021	4/14/2022	182	0.1827	4,995,450.00	5,000,000.00	4,550.00	4,997,833.30
22-0027	82459MDN2	Commercial Paper	Wells Fargo Instit.	10/14/2021	4/22/2022	190	0.1725	4,995,513.89	5,000,000.00	4,486.11	4,997,666.65
Commercial Paper T	otal					179	0.1674	19,983,597.24	20,000,000.00	16,402.76	19,991,604.10
00.0000	040005DL0	EU D Disserent	Great Pacific	8/23/2021	1/6/2022	136	0.0456	3,999,320.00	4,000,000.00	680.00	4,000,000.00
22-0008 22-0020	313385RL2 313385TF3	FHLB Discount FHLB Discount	Wells Fargo Instit.	10/1/2021	2/18/2022	140	0.0456	14,997,958.33	15,000,000.00	2,041.67	14,999,550.00
22-0020	313385TN6	FHLB Discount	Great Pacific	9/30/2021	2/25/2022		0.0355	29,995,683.30	30,000,000.00	4,316.70	29,999,100.00
Federal Home Loan B			Great r dome	0,00,202		141	0.0389	48,992,961.63	49,000,000.00	7,038.37	48,998,650.00
22-0009	912796K73	Treasury Bill	Great Pacific	8/18/2021	1/13/2022	148	0.0389	3,999,375.12	4,000,000.00	624.88	4,000,000.00
22-0010	912796K81	Treasury Bill	Great Pacific	8/18/2021	1/20/2022	155	0.0389	3,999,345.56	4,000,000.00	654.44	3,999,960.00
22-0011	912796C31	Treasury Bill	Great Pacific	8/18/2021	1/27/2022	162	0.0409	3,999,280.00	4,000,000.00	720.00	3,999,920.00
22-0014	912796K99	Treasury Bill	FHN Financial	9/20/2021	2/3/2022	136	0.0337	3,999,501.33	4,000,000.00	498.67	3,999,880.00
22-0015	912796L72	Treasury Bill	FHN Financial	9/20/2021	2/10/2022	143	0.0358	3,999,443.89	4,000,000.00	556.11	3,999,880.00
22-0016	912796L80	Treasury Bill	FHN Financial	9/20/2021	2/17/2022	150	0.0358	3,999,416.67	4,000,000.00	583.33	3,999,840.00
22-0017	912796D30	Treasury Bill	FHN Financial	9/20/2021	2/24/2022	157	0.0358	3,999,389.44	4,000,000.00	610.56	3,999,840.00
22-0028	912796P29	Treasury Bill	FHN Financial	10/15/2021	4/14/2022	181	0.0485	39,990,346.67	40,000,000.00	9,653.33	39,991,600.00
Treasury Bill Total		,				154	0.0385	67,986,098.68	68,000,000.00	13,901.32	67,990,920.00
22-0031	9128287C8	Treasury Note	Piper Sandler	12/3/2021	7/15/2022	224	0.1213	40,401,562.50	40,000,000.00	30,230.98	40,320,400.00
Treasury Note Total						224	0.1213	40,401,562.50	40,000,000.00	30,230.98	40,320,400.00
General Operating		Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	25,900,703.44	25,900,703.44	N/A	25,900,703.44
2016A GO	140339888	,	PFM Prime Instit	Daily	Daily	1	0.0200	92,924.77	92,924.77	N/A	92,924.77
2017A GO		Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	1,924,020.10	1,924,020.10	N/A	1,924,020.10
2018B GO		Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	5,500,019.36	5,500,019.36	N/A	5,500,019.36
2019A GO		Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	12,315,142.31	12,315,142.31	N/A	12,315,142.31
2019B GO		Money Market	PFM Prime Instit	Daily	Daily	1 1	0.0200 0.0200	2,123,716.58 13,801,480.69	2,123,716.58 13,801,480.69	N/A N/A	2,123,716.58 13,801,480.69
2020D GO		Money Market	PFM Prime Instit PFM Prime Instit	Daily Daily	Daily Daily	1	0.0200	4,524,653.92	4,524,653.92	N/A	4,524,653.92
2021B GO ARPA		Money Market Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	47,412,473.89	47,412,473.89	N/A	47,412,473.89
2021F GO		Money Market	PFM Prime Instit	Daily	Daily	1	0.0200	26,876,061.60	26,876,061.60	N/A	26,876,061.60
2021F GO 2021G GO		Money Market	PFM Prime Instit	Daily	Daily	i	0.0200	4,990,711.82	4,990,711.82	N/A	4,990,711.82
Money Market Total	140047040			20,	,	1	0.0200	145,461,908.48	145,461,908.48	N/A	145,461,908.48

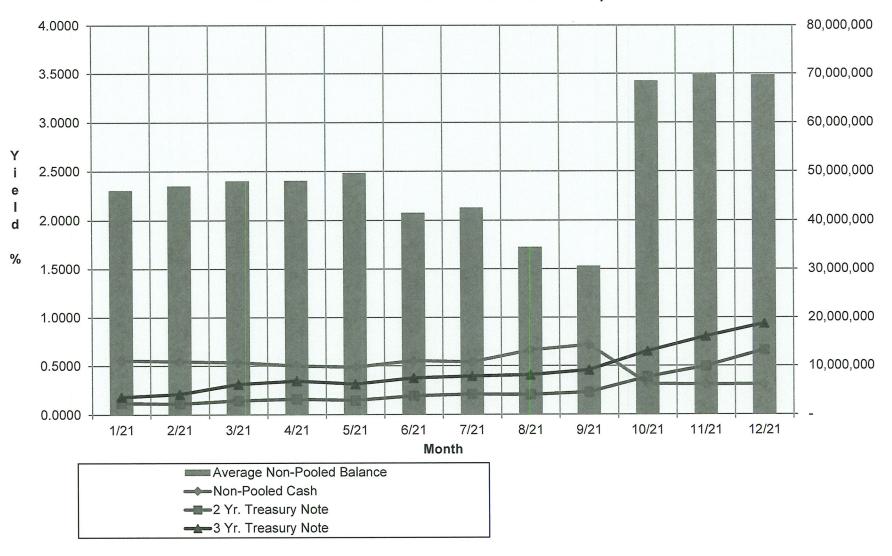
City of Des Moines Pooled Portfolio Detail As of December 31, 2021

Invest <u>Number</u>	CUSIP	Security Description	<u>Issuer</u>	Purchase <u>Date</u>	Maturity <u>Date</u>	Days-Purchase To Maturity	Yield	Original <u>Cost</u>	Ending Par Value	Earnings To Maturity	Current <u>Market Value</u>
General Operating	23450	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	105,008,860.83	105,008,860.83	N/A	105,008,860.83
Spec Assess	1395789	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	1,877,271.34	1,877,271.34	N/A	1,877,271.34
Trust and Agency	23523	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	862,570.56	862,570.56	N/A	862,570.56
Parking Meters	1117290	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	226,117.48	226,117.48	N/A	226,117.48
Parking Ramps	23493	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	372,287.63	372,287.63	N/A	372,287.63
Park and Ride	23515	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	95,301.64	95,301.64	N/A	95,301.64
Swimming Pools	1395078	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	-	-	N/A	=
Ambulance	12044	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	29,905.85	29,905.85	N/A	29,905.85
Cash Account Total						1	0.0500	108,472,315.33	108,472,315.33	N/A	108,472,315.33
Investment Total						71	0.0544	451,298,443.86	450,934,223.81	70,686.75	451,235,797.91

City of Des Moines Pooled Portfolio Detail As of December 31, 2021

Invest <u>Number</u>	CUSIP	Security <u>Description</u>	Issuer	Purchase <u>Date</u>	Maturity <u>Date</u>	Days-Purchase To Maturity	<u>Yield</u>	Original <u>Cost</u>	Ending Par Value	Earnings To Maturity	Current Market Value
General Operating	23450	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	105,008,860.83	105,008,860.83	N/A	105,008,860.83
Spec Assess	1395789	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	1,877,271.34	1,877,271.34	N/A	1,877,271.34
Trust and Agency	23523	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	862,570.56	862,570.56	N/A	862,570.56
Parking Meters	1117290	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	226,117.48	226,117.48	N/A	226,117.48
Parking Ramps	23493	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	372,287.63	372,287.63	N/A	372,287.63
Park and Ride	23515	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	95,301.64	95,301.64	N/A	95,301.64
Swimming Pools	1395078	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	-	-	N/A	-
Ambulance	12044	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	29,905.85	29,905.85	N/A	29,905.85
Cash Account Total				-		1	0.0500	108,472,315.33	108,472,315.33	N/A	108,472,315.33
Investment Total						71	0.0544	451,298,443.86	450,934,223.81	70,686.75	451,235,797.91

City of Des Moines Non-Pooled Cash Portfolio Yield For the Twelve Months Ended December 31, 2021



City of Des Moines Pooled Cash Portfolio Yield For the Twelve Months Ended December 31, 2021

