Roll Call Number	Agenda Item Number
Date August 17, 2020	
WHEREAS, the City Treasurer is responsible for managing an funds in accordance with the investment policy approved by the	
WHEREAS, the City's investment portfolio consists of two pooled cash and investments and non-pooled cash and investments	_
WHEREAS, previous Treasurer's Reports have been received Calls 19-1329, 19-1742, 20-0152 and 20-0626.	ed and filed on Roll
NOW, THEREFORE, BE IT RESOLVED by the City Counc Moines, Iowa:	cil of the City of Des

That the attached Quarterly Treasurer's Report as of June 30, 2020 is hereby received and filed.

(copy attached)

MOVED BY	to	o receive	and	file.
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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT		
COWNIE						
BOESEN						
GATTO						
GRAY						
MANDELBAUM						
voss						
WESTERGAARD		2				
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.

Mayor		City C	Clerk
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# **QUARTERLY TREASURER'S REPORT**

As of June 30, 2020

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

## **Quarterly Treasurer's Report** As of June 30, 2020

### 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)

#### Purpose

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

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## **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 June 30, 36.6 percent of the \$278.8 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 \$253.2 million portion of the portfolio to have an average maturity of 84 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"

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reveals that the average maturity of the \$25.5 million of investments in this category is 1,157 days.

#### **Return on Investments**

The final two pages, 11 and 12, 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 84 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 1,157 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

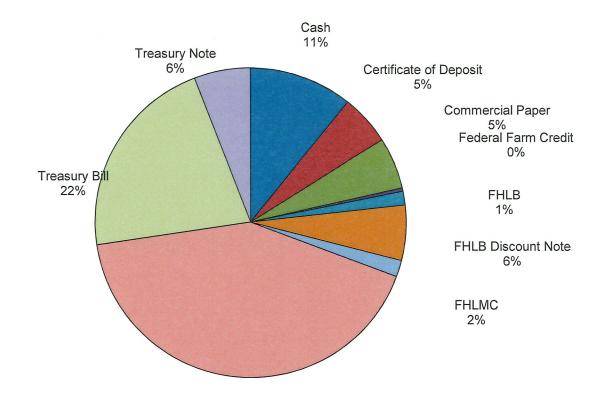
Money Market Fund: A form of mutual fund that restricts investments to relatively safe, relatively short-term instruments. Typical money market funds may invest in short-term U.S. government obligations, commercial paper, and banker's acceptances. Average maturities of fund assets are typically 14 to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

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## City of Des Moines, Iowa Combined Portfolio Composition - Total \$278,782,500 As of June 30, 2020



Money Market 42%

### City of Des Moines Non-Pooled Portfolio Detail As of June 30, 2020

Invest <u>Number</u>	Account or 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 Par Value	Earnings To Maturity	Current Market Value
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
19-0029	3133EJK24	FFCB	FTN Financial	10/24/2018	10/19/2021	1075	2.9890	500,154.51	500,000.00	44,637.16	518,225.80
Federal Farm Credit To	otal					1075	2.9890	500,154.51	500,000.00	44,637.16	518,225.80
20-0029	912828WG1	Treasury Note	FTN Financial	10/30/2019	4/30/2021	548	1.6580	1,008,750.00	1,000,000.00	25,061.14	1,017,187.50
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	1,905,500.00
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	2,868,031.96
Treasury Note Total						1086	2.2910	5,503,992.19	5,620,000.00	458,534.97	5,790,719.46
Swartzell Trust	140320268	Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	357,143.44	357,143.44	N/A	357,143.44
Sewer Sinking	140324633	Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	223.21	223.21	N/A N/A	223.21
Stormwater Sinking	140322173	Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	507.70	507.70	N/A	507.70
2014A GO	140334285	Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	6,560.15	6,560.15	N/A	6,560.15
2016C Stormwater	140339896	Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	189,850.60	189,850.60	N/A	189,850.60
2018C Stormwater	140344466	Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	11,992,671.68	11,992,671.68	N/A	11,992,671.68
Money Market Total		,		,		1	0.0900	12,546,956.78	12,546,956.78		12,546,956.78
Stormwater Sinking	1567298	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	514.966.77	64.97	N/A	514.966.77
Sewer Sinking	1566815	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	229,613,59	20.88	N/A	229,613.59
Crivaro	1356872	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	947.87	947.83	N/A	947.87
CDBG Loan	1357052	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	254,081.33	248,726,41	N/A	254,081.33
Perm Cem Maint	1566879	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	3,246,002.39	2,224,913.53	N/A	3,246,002.39
Good Faith	various	Cash Account	Bankers Trust	Daily	Daily	1	0.0500	91,112.63	91,108.65	N/A	91,112.63
Cash Account Total				,	,	1	0.0500	4,336,724.58	2,565,782.27	N/A	4,336,724.58
Investment Total						1157	0.9412	25,557,828.06	23,902,739.05	773,994.25	25,862,626.62

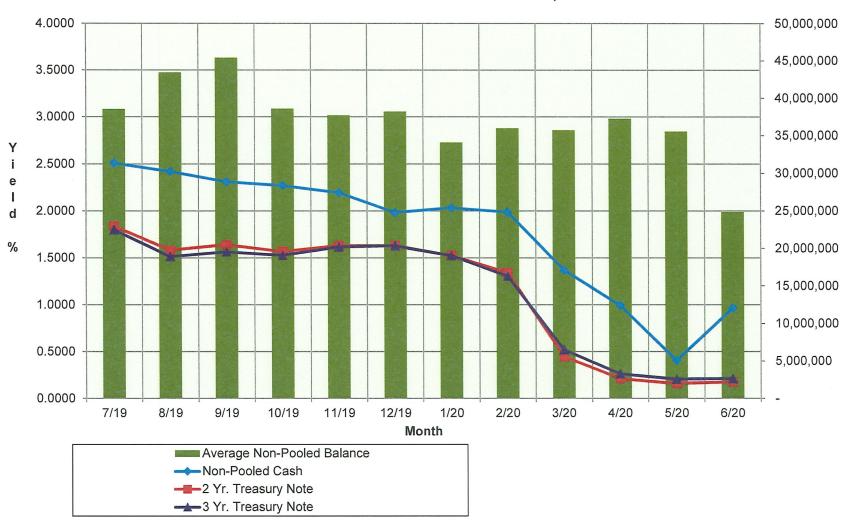
#### City of Des Moines Pooled Portfolio Detail As of June 30, 2020

Invest <u>Number</u>	CUSIP	Security <u>Description</u>	<u>lssuer</u>	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
20-0042		Certificate of Deposit	US Bank	3/24/2020	7/10/2020	108	0.4500	4,000,000.00	4,000,000.00	5,311.48	4,000,000.00
20-0043		Certificate of Deposit	US Bank	3/24/2020	7/17/2020	115	0.4500	4,000,000.00	4,000,000.00	5,655.74	4,000,000.00
20-0044		Certificate of Deposit	US Bank	3/24/2020	7/24/2020	122	0.4500	4.000.000.00	4.000.000.00	6.000.00	4.000.000.00
Certificate of Deposit	Total	Continuate of Bopooli	oo bank	0/2 1/2020	172 172020	115	0.4500	12,000,000.00	12,000,000.00	16,967.22	12,000,000.00
								,,	12,000,000	10,000111111	,000,000,00
20-0051	05970RJ48	Commercial Paper 0.00	Wells Fargo Instit. Brokera	6/8/2020	9/4/2020	88	0.3958	4,995,233.33	5,000,000.00	4,766.67	4,998,441.65
20-0052	00850UJB1	Commercial Paper 0.00	Wells Fargo Instit. Brokera	6/5/2020	9/11/2020	98	0.4162	4,994,419.44	5,000,000.00	5,580.56	4,998,276.40
20-0053	45581BJJ7	Commercial Paper 0.00	Wells Fargo Instit. Brokera	6/5/2020	9/18/2020	105	0.4467	4,993,583.33	5,000,000.00	6,416.67	4,998,111.10
Commercial Paper To	otal					97	0.4196	14,983,236.10	15,000,000.00	16,763.90	14,994,829.15
19-0029	3133EJK24	FFCB	FTN Financial	10/24/2018	10/19/2021	1075	2.9890	500,154.51	500,000.00	44,637.16	518,225.80
Federal Farm Credit T		1100	Tivilianolai	10/24/2010	10/10/2021	1075	2.9890	500,154.51	500,000.00	44,637.16	518,225.80
redefair aim orealt i	oldi					1070	2.0000	000,104.01	000,000.00	44,007.10	
20-0058	3130AJN39	FHLB 0.145 10/22/20	FTN Financial	6/25/2020	10/22/2020	117	0.1550	3,999,869.84	4,000,000.00	2,015.16	3,999,088.44
FHLB Total						117	0.1550	3,999,869.84	4,000,000.00	2,015.16	3,999,088.44
20-0046	313384B24	FHLB Discount Note 0.0	Great Pacific	5/7/2020	8/7/2020	92	0.1065	3,998,926.68	4,000,000.00	1,073.32	3,999,383.32
20-0054	313384G94	FHLB Discount Note 0.0	FTN Financial	6/24/2020	9/23/2020	91	0.1471	3,998,533.89	4,000,000.00	1,466.11	3,998,680.00
20-0055	313384J26	FHLB Discount Note 0.0	Piper Jaffray	6/25/2020	10/2/2020	99	0.1319	3,998,570.00	4,000,000.00	1,430.00	3,998,440.00
20-0056	313384J91	FHLB Discount Note 0.0	Piper Jaffray	6/25/2020	10/9/2020	106	0.1319	3,998,468.89	4,000,000.00	1,531.11	3,998,320.00
FHLB Discount Note	Total					97	0.1294	15,994,499.46	16,000,000.00	5,500.54	15,994,823.32
20-0025	3137EAEK1	FHLMC	Great Pacific	10/17/2019	11/17/2020	390	1.6300	4,819,570.31	4,807,000.00	85,071.89	4,837,909.01
Federal Home Loan I	Mortgage Corp	Total				390	1.6300	4,819,570.31	4,807,000.00	85,071.89	4,837,909.01
20-0047	912796TD1	Treasury Bill	Wells Fargo Instit. Brokera	5/7/2020	8/13/2020	98	0.1012	3,998,911.11	4,000,000.00	1,088.89	3,999,364.44
20-0048	912796XF1	Treasury Bill	Wells Fargo Instit. Brokera	5/7/2020	8/20/2020	105	0.1012	3,998,833.33	4,000,000.00	1,166.67	3,999,263.32
20-0049	912796XG9	Treasury Bill	Wells Fargo Instit. Brokera	5/7/2020	8/27/2020	112	0.1062	3,998,693.33	4,000,000.00	1,306.67	3,999,162.24
20-0057	9127962R9	Treasury Bill	Wells Fargo Instit. Brokera	6/25/2020	10/15/2020	112	0.1424	3,998,257.78	4,000,000.00	1,742.22	3,998,216.68
20-0059	9127962T5	Treasury Bill	Wells Fargo Instit. Brokera	6/25/2020	10/29/2020	126	0.1424	3,998,040.00	4,000,000.00	1,960.00	3,997,983.32
20-0050	9127963A5	Treasury Bill	Great Pacific	5/22/2020	11/19/2020	181	0.1381	39,972,850.00	40,000,000.00	27,150.00	39,975,544.40
Treasury Bill Total						122	0.1219	59,965,585.55	60,000,000.00	34,414.45	59,969,534.40
			0 15 15				4 0005	10 001 000	40 400 000	100.051.00	40,000,007,00
20-0024	912828PC8	Treasury Note	Great Pacific	10/17/2019		395	1.6268	10,301,300.63	10,193,000.00	180,351.02	10,286,967.23
20-0029	912828WG1	Treasury Note	FTN Financial	10/30/2019	4/30/2021	548	1.6580	504,375.00	500,000.00	12,530.57	508,593.75
Treasury Note Total						472	1.6424	10,805,675.63	10,693,000.00	192,881.59	10,795,560.98
General Operating	140320243	Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	42,292,373.47	42,292,373.47	N/A	42,292,373,47
2016A GO		Money Market	PFM Prime Instit	Daily	Daily	1	0.0900	367,951.68	367,951.68	N/A	367,951.68
2010/100	140333300	Money Market	I I WI I IIIIC IIIout	Daily	Daily		5.0000	007,001.00	007,001.00	14// (	007,007.00

#### City of Des Moines Pooled Portfolio Detail As of June 30, 2020

Invest Number 2017A GO 2018A GO 2019A GO 2019B GO Money Market Total	140345448	Security <u>Description</u> Money Market Money Market Money Market Money Market	Issuer PFM Prime Instit PFM Prime Instit PFM Prime Instit PFM Prime Instit	Purchase <u>Date</u> Daily Daily Daily Daily Daily	Maturity <u>Date</u> Daily Daily Daily Daily Daily	Days-Purchase To Maturity 1 1 1 1 1 1	Yield 0.0900 0.0900 0.0900 0.0900 0.0900	Original	Ending Par Value 3,924,303.81 11,500,851.29 44,818,416.42 1,503,820.41 104,407,717.08	Earnings To Maturity N/A N/A N/A N/A N/A N/A	Current Market Value 3,924,303.81 11,500,851.29 44,818,416.42 1,503,820.41 104,407,717.08
General Operating Spec Assess Trust and Agency Parking Meters Parking Ramps Park and Ride Swimming Pools Ambulance Cash Account Total	23450 1395789 23523 1117290 23493 23515 1395078 12044	Cash Account Cash Account Cash Account Cash Account Cash Account Cash Account	Bankers Trust	Daily	Daily Daily Daily Daily Daily Daily Daily	1 1 1 1 1 1 1 1	0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	23,450,352.76 872,700.29 702,760.22 172,896.54 357,891.52 190,047.92 - 1,766.50 25,748,415.75	120,963,067.13 872,696.62 702,757.34 26,731.73 339,310.56 2,910.64 - 3,998.24 122,911,472.26	N/A N/A N/A N/A N/A N/A N/A N/A	23,450,352.76 872,700.29 702,760.22 172,896.54 357,891.52 190,047.92 - 1,766.50 25,748,415.75
Investment Total						84	0.2365	253,224,724.23	350,319,189.34	398,251.91	253,266,103.93

## City of Des Moines Non-Pooled Cash Portfolio Yield For the Twelve Months Ended June 30, 2020



## City of Des Moines Pooled Cash Portfolio Yield For the Twelve Months Ended June 30, 2020

