Ro	ll Call Number	Agenda Item Number
Dat	te August 19, 2019	
	WHEREAS, the City Treasurer is responsible for managing and in funds in accordance with the investment policy approved by the C	
	WHEREAS, the City's investment portfolio consists of two pooled cash and investments and non-pooled cash and investment	
	WHEREAS, previous Treasurer's Reports have been received Calls 18-1268, 18-1765, 19-0142 and 19-0652.	and filed on Roll
	NOW, THEREFORE, BE IT RESOLVED by the City Council of Moines, Iowa:	of the City of Des
	That the attached Quarterly Treasurer's Report as of June 30, 2019 and filed.	is hereby received
	(copy attached)	

MOVED BY _______ to receive and file.

YEAS	NAYS	PASS	ABSENT
			API

CERTIFICATE

I, DIANE RAUH, 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
	City Clerk

QUARTERLY TREASURER'S REPORT

As of June 30, 2019

Prepared by
Heide U. Green, Treasury Manager
Robert Fagen, Finance Director/Treasurer

Quarterly Treasurer's Report As of June 30, 2019

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.

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, 50.5 percent of the \$259.8 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 \$222.2 million portion of the portfolio to have an average maturity of 167 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

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paragraph. On page 8, the last line of the table labeled "Non-Pooled Portfolio Detail" reveals that the average maturity of the \$37.6 million of investments in this category is 596 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 167 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 596 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

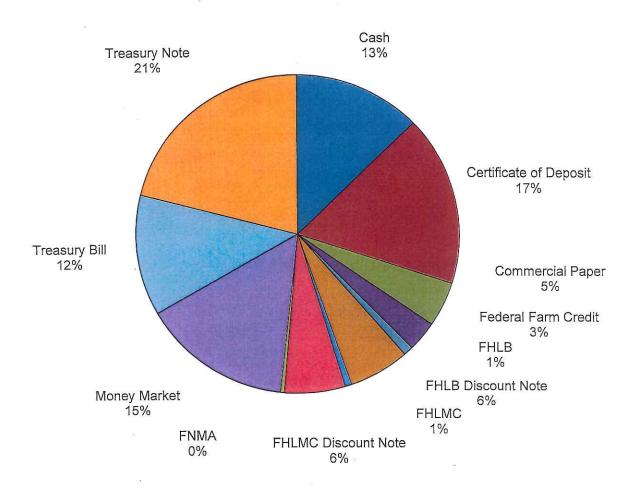
Money Market Fund: A form of mutual fund that restricts investments to relatively safe, relatively shortterm instruments. Typical money market funds may invest in short-term U.S. government obligations. commercial paper, and banker's acceptances. Average maturities of fund assets are typically 14 to 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 \$259,809,000 As of June 30, 2019



City of Des Moines Non-Pooled Portfolio Detail As of June 30, 2019

Invest <u>Number</u>	Account or CUSIP	Security Description	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 <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	nk Total				**************************************	1256	2.9500	2,670,000.00	2,670,000.00	270,822.12	2,670,000.00
19-0009	3133EJPV5	FFCB	Wells Fargo Instit	8/2/2018	3/23/2020	591	2.6828	6,984,040.00	7,000,000.00	307,848.34	7,028,000.00
19-0029	3133EJK24	FFCB	FTN Financial	10/24/2018	10/19/2021	1075	2.9890	500,154.51	500,000.00	44,637.16	513,430.00
Federal Farm Credit To	otal					833	2.8359	7,484,194.51	7,500,000.00	352,485.50	7,541,430.00
18-0057	313370E38	FHLB	Great Pacific	6/5/2018	6/12/2020	727	2.5599	1,015,940.00	1,000,000.00	52,216.25	1,012,650.00
19-0070	3130A6MU8	FHLB	Piper Jaffray	4/24/2019	4/29/2021	725	2.4583	995,500.00	1,000,000.00	39,708.33	999,980.00
Federal Home Loan Ba						726	2.5091	2,011,440.00	2,000,000.00	91,924.58	2,012,630.00
18-0021	3137EAEH8	FHLMC	FTN Financial	10/17/2017	8/15/2019	658	1.5520	996,811.41	1,000,000.00	28,320.54	998,930.00
Federal Home Loan M					827 8.1. FOR BERTHE FOR ST. •	658	1.5520	996,811.41	1,000,000.00	28,320.54	998,930.00
19-0011	3136G4PE7	FNMA	Wells Fargo Instit	8/23/2018	9/29/2020	756	2.7024	979,660.00	1,000,000.00	56,040.00	998,190.00
Federal Home Loan Ba		0			si s	756	2.7024	979,660.00	1,000,000.00	56,040.00	998,190.00
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	1,851,212.00
19-0007	912828F39	Treasury Note	Wells Fargo Instit	8/2/2018	9/30/2019	424	2.5114	5,700,136.72	5,750,000.00	166,709.25	5,743,962.50
19-0008	9128283N8	Treasury Note	Great Pacific	8/2/2018	12/31/2019	516	2.5782	5,941,875.00	6,000,000.00	216,786.69	5,995,080.00
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	2,782,437.30
Treasury Note Total					4	912	2.5762	16,137,253.91	16,370,000.00	816,969.77	16,372,691.80
Swartzell Trust	140320268	Money Market	PFM Prime Instit	Daily	Daily	1	2.2507	357,117.00	357,117.00	N/A	357,117.00
Sewer Sinking	140324633	Money Market	PFM Prime Instit	Daily	Daily	1	2.2507	~ =	=	N/A	<u>₽</u>
Stormwater Sinking	140322173	Money Market	PFM Prime Instit	Daily	Daily	1	2.2507			N/A	=
2014A GO	140334285	Money Market	PFM Prime Instit	Daily	Daily	1	2.2507	2,477,016.52	2,477,016.52	N/A	2,477,016.52
2016C Stormwater	140339896	Money Market	PFM Prime Instit	Daily	Daily	1	2.2507	189,836.55	189,836.55	N/A	189,836.55
2018C Stormwater	140344466	Money Market	PFM Prime Instit	Daily	Daily	1	2.2507	3,241,783.98	3,241,783.98	N/A	3,241,783.98
Money Market Total						1	2.2507	6,265,754.05	6,265,754.05		6,265,754.05
Stormwater Sinking	1567298	Cash Account	Bankers Trust	Daily	Daily	1	1.7500	466,639.73	466,639.73	N/A	466,639.73
Sewer Sinking	1566815	Cash Account	Bankers Trust	Daily	Daily	1	1.7500	150,015.54	150,015.54	N/A	150,015.54
Crivaro	1356872	Cash Account	Bankers Trust	Daily	Daily	1	1.7500	939.91	939.91	N/A	939.91
CDBG Loan	1357052	Cash Account	Bankers Trust	Daily	Daily	1	1.7500	200,579.85	200,579.85	N/A	200,579.85
Perm Cem Maint	1566879	Cash Account	Bankers Trust	Daily	Daily	1	1.7500	131,212.23	131,212.23	N/A	131,212.23

City of Des Moines Non-Pooled Portfolio Detail As of June 30, 2019

Invest <u>Number</u> Good Faith Cash Account Total	Account or CUSIP various	Security Description Cash Account	<u>Issuer</u> Bankers Trust	Purchase <u>Date</u> Daily	Maturity <u>Date</u> Daily	Days-Purchase To Maturity 1 1	<u>Yield</u> 1.7500 1.7500	Original <u>Cost</u> 90,346.82 1,039,734.08	Ending Par Value 90,346.82 1,039,734.08	Earnings To Maturity N/A N/A	Current Market Value 90,346.82 1,039,734.08
Investment Total						596	2.5975	37,584,847.96	37,845,488.13	1,616,562.51	37,899,359.93

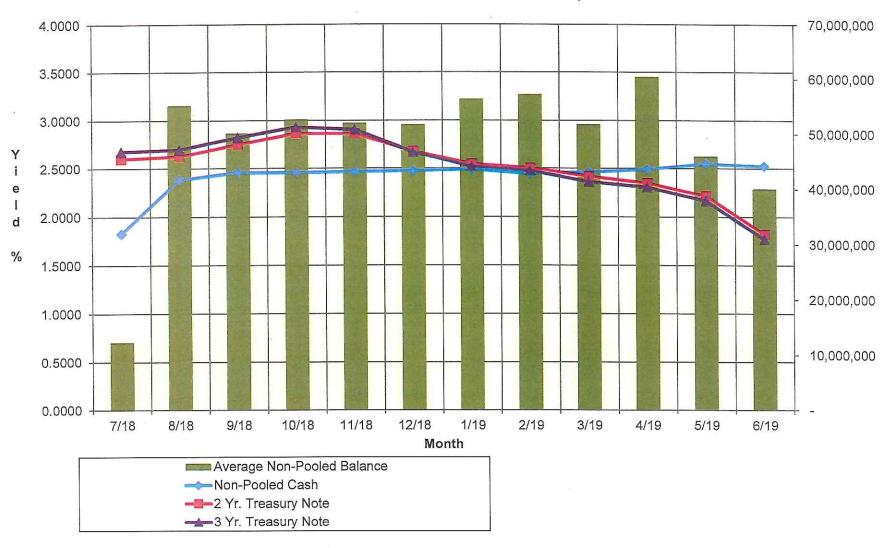
City of Des Moines Pooled Portfolio Detail As of June 30, 2019

Invest		Security		Purchase	Maturity	Days-Purchase		Original	Ending	Earnings	Current
Number	CUSIP	Description	<u>lssuer</u>	<u>Date</u>	<u>Date</u>	To Maturity	Yield	Cost	Par Value	To Maturity	Market Value
19-0050		Certificate of Deposit	Regions Bank	3/8/2019	7/19/2019	133	2.6200	4,000,000.00	4,000,000.00	38,187.40	4,000,000.00
19-0051		Certificate of Deposit	Regions Bank	3/8/2019	7/26/2019	140	2.6200	4,000,000.00	4,000,000.00	40,197.26	4,000,000.00
19-0052		Certificate of Deposit	Regions Bank	3/8/2019	8/2/2019	147	2.6200	4,000,000.00	4,000,000.00	42,207.12	4,000,000.00
19-0053		Certificate of Deposit	Regions Bank	3/8/2019	8/9/2019	154	2.6200	4,000,000.00	4,000,000.00	44,216.99	4,000,000.00
19-0056		Certificate of Deposit	Regions Bank	3/27/2019	8/16/2019	142	2.6000	4,000,000.00	4,000,000.00	40,460.27	4,000,000.00
19-0057		Certificate of Deposit	Community State Bank	3/27/2019	8/23/2019	149	2.6000	4,000,000.00	4,000,000.00	42,454.79	4,000,000.00
19-0058		Certificate of Deposit	Community State Bank	3/27/2019	8/30/2019	156	2.6000	4,000,000.00	4,000,000.00	44,449.32	4,000,000.00
19-0054		Certificate of Deposit	Regions Bank	3/8/2019	3/6/2020	364	2.6800	6,000,000.00	6,000,000.00	160,281.21	6,000,000.00
19-0066		Certificate of Deposit	Community State Bank	4/17/2019	9/20/2019		2.5700	4,000,000.00	4,000,000.00	43,936.44	4,000,000.00
19-0067		Certificate of Deposit	Community State Bank	4/17/2019	9/27/2019		2.5700	4,000,000.00	4,000,000.00	45,907.95	4,000,000.00
Certificate of Deposit	t Total					170	2.6100	42,000,000.00	42,000,000.00	542,298.75	42,000,000.00
19-0059	80285QW63	Commercial Paper	Wells Fargo Instit	4/8/2019	9/6/2019	151	2.6548	3,956,545.56	4,000,000.00	43,454.44	3,954,775.33
19-0060	00850VWD0	Commercial Paper	Wells Fargo Instit	4/8/2019	9/13/2019	158	2.7496	3,952,951.11	4,000,000.00	47,048.89	3,952,469.22
19-0081	05990DY89	Commercial Paper	Great Pacific	6/27/2019	11/8/2019	134	2.4140	3,964,862.24	4,000,000.00	35,137.76	3,964,862.24
Commercial Paper T		*				148	2.6061	11,874,358.91	12,000,000.00	125,641.09	11,872,106.79
			FTN Financial	10/24/2018	10/19/2021	1075	2.9890	500,154.51	500,000.00	44,637.16	513,430.00
19-0029	3133EJK24	FFCB	FIN FINANCIAI	10/24/2018	10/13/2021	1075	2.9890	500,154.51	500,000.00	44,637.16	513,430.00
Federal Farm Credit	Total										
19-0070	3130A6MU8	FHLB	Piper Jaffray	4/24/2019	4/29/2021	725	2.4583	497,750.00	500,000.00	2,250.00	499,990.00
Federal Home Loan	****		0			725	2.4583	497,750.00	500,000.00	2,250.00	499,990.00
19-0068	313384MN6	FHLB Discount	FTN Financial	4/23/2019	10/4/2019	164	2.4602	3,956,266.67	4,000,000.00	43,733.33	3,977,520.00
19-0069	313384MV8	FHLB Discount	FTN Financial	4/23/2019	10/11/2019	171	2.4614	3,954,400.00	4,000,000.00	45,600.00	3,975,880.00
19-0078	313384NC9	FHLB Discount	Piper Jaffray		10/18/2019		2.0714	3,974,512.22	4,000,000.00	25,487.78	3,974,200.00
19-0079	313384NK1	FHLB Discount	Piper Jaffray	6/27/2019	10/25/2019		2.0722	3,972,933.33	4,000,000.00	27,066.67	3,972,560.00
Federal Home Loan	Bank Discount	Total				142	2.2663	15,858,112.22	16,000,000.00	141,887.78	15,900,160.00
18-0025	3134GBNU2	EHLMC	Piper Jaffray	11/29/2017	5/15/2020	886	1.9302	745,687.50	750,000.00	35,507.08	748,200.00
Federal Home Loan			1 ipor bainay			886	1.9302	745,687.50	750,000.00	35,507.08	748,200.00
19-0061	313396LY7	FHLMC Discount	Wells Fargo Instit	4/8/2019	9/20/2019	9 165	2.4345	3,956,458.33	4,000,000.00	43,541.67	3,980,560.00
19-0063	313396PW7	FHLMC Discount	Wells Fargo Instit	4/12/2019	11/29/2019	9 231	2.4078	11,819,435.00	12,000,000.00	180,565.00	11,894,280.00
Federal Home Loan				36		198	2.4212	15,775,893.33	16,000,000.00	224,106.67	11,894,280.00
			TO BY DE CONTRACT	410-100-	712106		0.4540	2.050.000.07	4 000 000 00	44 770 00	2 000 400 00
19-0047	912796RW1		Wells Fargo Instit	1/30/2019	7/5/201		2.4510	3,958,226.67	4,000,000.00	41,773.33	3,999,120.00 3,997,880.00
19-0048	912796RZ4	Treasury Bill	Wells Fargo Instit	1/30/2019			2.4721	3,956,260.00	4,000,000.00	43,740.00	N
19-0065	912796SK6	Treasury Bill	Wells Fargo Instit	4/17/2019			2.4537	19,786,430.00	20,000,000.00	213,570.00 27,420.57	19,899,800.00 3,972,600.00
19-0080	912796SQ3	Treasury Bill	FTN Financial	6/2//2019	10/31/201	9 126	2.0192	3,972,579.43	4,000,000.00	21,420.57	3,872,000.00

City of Des Moines Pooled Portfolio Detail As of June 30, 2019

Invest Number Federal Home Loan B	CUSIP ank Total	Security <u>Description</u>	Issuer	Purchase <u>Date</u>	Maturity <u>Date</u>	Days-Purchase To Maturity 152	<u>Yield</u> 2.3490	Original <u>Cost</u> 31,673,496.10	Ending <u>Par Value</u> 32,000,000.00	Earnings To Maturity 326,503.90	Current Market Value 31,869,400.00
19-0006 19-0007 19-0008 19-0064 Treasury Note Total	9128282T6 912828F39 9128283N8 9128284J6	Treasury Note Treasury Note Treasury Note Treasury Note	Wells Fargo Instit Wells Fargo Instit Great Pacific FTN Financial	8/2/2018 8/2/2018 8/2/2018 4/12/2019	8/31/2019 9/30/2019 12/31/2019 4/30/2020	394 424 516 384 430	2.5013 2.5114 2.5782 2.4237 2.5037	6,413,925.78 6,939,296.87 4,951,562.50 19,989,843.75 38,294,628.90	6,500,000.00 7,000,000.00 5,000,000.00 20,000,000.00 38,500,000.00	173,727.07 202,950.40 180,655.57 508,775.03 1,066,108.07	6,488,820.00 6,992,650.00 4,995,900.00 20,058,600.00 38,535,970.00
General Operating 2015A GO 2016A GO 2017A GO 2018A GO Money Market Total	140336249 140339888 140341488	Money Market Money Market Money Market Money Market Money Market	PFM Prime Instit PFM Prime Instit PFM Prime Instit PFM Prime Instit PFM Prime Instit	Daily Daily Daily Daily Daily	Daily Daily Daily Daily Daily	1 1 1 1 1	2.2507 2.2507 2.2507 2.2507 2.2507 2.2507	27,026,543.57 433,183.45 2,192,924.44 24,013.33 3,000,000.00 32,676,664.79	27,026,543.57 433,183.45 2,192,924.44 24,013.33 3,000,000.00 32,676,664.79	N/A N/A N/A N/A N/A	27,026,543.57 433,183.45 2,192,924.44 24,013.33 3,000,000.00 32,676,664.79
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 Daily	Daily	1 1 1 1 1 1 1 1	1.7500 1.7500 1.7500 1.7500 1.7500 1.7500 1.7500 1.7500 1.7500	30,466,601.13 133,801.19 703,676.30 301,675.64 593,690.66 101,044.57 17,976.21 9,139.89 32,327,605.59	30,466,601.13 133,801.19 703,676.30 301,675.64 593,690.66 101,044.57 17,976.21 9,139.89 32,327,605.59	N/A N/A N/A N/A N/A N/A N/A	30,466,601.13 133,801.19 703,676.30 301,675.64 593,690.66 101,044.57 17,976.21 9,139.89 32,327,605.59
Investment Total						167	2.3388	222,224,351.85	223,254,270.38	2,508,940.50	220,828,087.17

City of Des Moines Non-Pooled Cash Portfolio Yield For the Twelve Months Ended June 30, 2019



City of Des Moines Pooled Cash Portfolio Yield For the Twelve Months Ended June 30, 2019

