Roll Call Number	Agenda Item Number
Date October 24, 2022	
WHEREAS, the City Treasurer is responsible for funds in accordance with the investment policy a	
WHEREAS, the City's investment portfolio copooled cash and investments and non-pooled cash	
WHEREAS, previous Treasurer's Reports have Calls 21-1571, 22-0179, 22-0626 and 22-1263.	been received and filed on Roll
NOW, THEREFORE, BE IT RESOLVED by th Moines, Iowa:	e City Council of the City of Des
That the attached Quarterly Treasurer's Report as received and filed.	s of September 30, 2022 is hereby
(copy attached)	,

MOVED BY _____ TO ADOPT. SECOND BY _____

	1	I	1				
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT			
COWNIE							
BOESEN							
GATTO							
MANDELBAUM		,					
SHEUMAKER							
VOSS							
WESTERGAARD							
TOTAL							
MOTION CARRIED APPROVE							

CERTIFICATE

I, Laura Baumgartner, 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 September 30, 2022

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

Quarterly Treasurer's Report As of September 30, 2022

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 September 30, 34.1 percent of the \$562.4 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 \$494.4 million portion of the portfolio to have an average maturity of 83 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 \$68.0 million of investments in this category is 80 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 83 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 80 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.

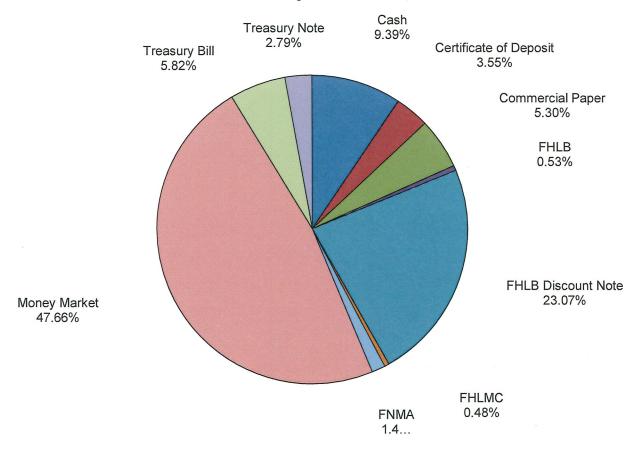
Other

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.

City of Des Moines, Iowa Combined Portfolio Composition - Total \$562,400,000 As of September 30, 2022



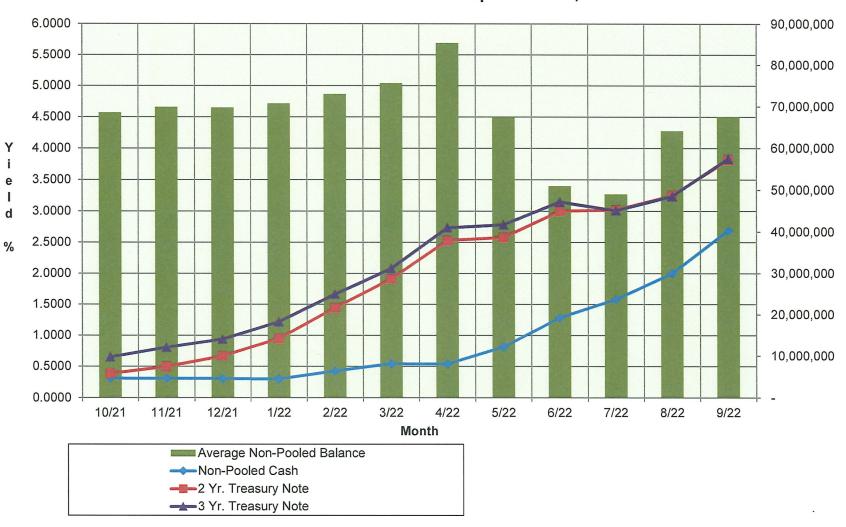
City of Des Moines Pooled Portfolio Detail As of September 30, 2022

2-2-0079 06742X6R3 Commercial Paper Great Pacific 6/8/2022 11/18/2022 163 2.1806 4.961.779.17 5.000.000.00 62.085.79 20.000.000.00	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
22-0079 08742X681 Commercial Paper Commercial Paper Commercial Paper Wells Frago Instit. 6/8/2022 11/28/2022 170 2.1815 4,949,708.33 5,000,000.00 5,028.67 4,975,188.85 22-0082 15000YM89 Commercial Paper Wells Frago Instit. 6/8/2022 12/29/2022 177 2.1815 4,949,708.33 5,000,000.00 5,028.67 4,975,188.85 22-0082 3284K1M85 Commercial Paper Wells Frago Instit. 6/8/2022 12/29/2022 177 2.1815 4,949,708.33 5,000,000.00 5,028.67 4,975,188.85 22-0083 2284K1M85 Commercial Paper Great Pacific 6/8/2022 12/29/2022 177 2.1815 4,949,708.33 5,000,000.00 5,028.67 4,975,188.85 22-0083 2284K1M85 Commercial Paper Great Pacific 6/8/2022 12/29/2022 191 2.3898 4,949,986.87 5,000,000.00 59,038.33 4,986,186.65 Commercial Paper Great Pacific 6/8/2022 12/29/2022 191 2.3898 4,949,786.35 20,000,000.00 59,038.33 4,986,186.65 Commercial Paper Great Pacific 6/8/2022 12/29/2022 191 2.2899 2.9864,870.83 50,000,000.00 59,000.00 4,958,400.00 Commercial Paper Great Pacific 6/8/2022 12/29/2023 450 3.3000 1,000,000.00 1,000,000.00 41,250.00 987,050.00 50,000.00 1,000,00	23-0012		Certificate of Deposit	Community State Bar	8/12/2022	10/31/2022	49	2.4100	20,000,000.00	20,000,000.00	62,065.79	20,000,000.00
22-0080 0674ZKSS1 Commercial Paper Comme	Certificate of Dep	osit Total		,			49	2.4100	20,000,000.00	20,000,000.00	62,065.79	20,000,000.00
22-0081 2254EBMZ Commercial Paper Great Pacific (#8/2022 12/97/2022 147 2.3275 4.944,195.83 5.000,000.00 55.004.17 4,986,565.00 22-0082 23451MG5 Commercial Paper Great Pacific (#8/2022 12/16/2022 191 2.3899 4,986,720.83 5,000,000.00 61.779.17 4,986,565.00 22-0082 23451MG5 Commercial Paper Great Pacific (#8/2022 12/16/2022 191 2.3899 4,986,720.83 5,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.33 0,000,000.00 61.779.17 4,986,786.00 61.779.17 4,986,7	22-0079	06742X6R3	Commercial Paper	Great Pacific	6/8/2022	11/18/2022	163	2.1806	4,951,779.17	5,000,000.00	48,220.83	4,978,290.25
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22-0094 22533UMP5 Commercial Paper Great Pacific 6/8/2022 1/2/3/2022 198 2.2559 4.939,500.00 5,000,000.00 60,500.00 4,959,400.00		15060YM98		Great Pacific		12/9/2022			4,940,966.67	5,000,000.00		4,966,166.65
Commercial Paper	22-0083	2284K1MG5	Commercial Paper	Great Pacific	6/8/2022	12/16/2022	191	2.3699	4,938,720.83	5,000,000.00	61,279.17	4,962,783.30
22-0090 3130ASHG7 FHLB Piper Sandler 6/29/2022 9/29/2023 450 3.3000 1,000,000.00 1,000,000.00 41,250.00 987,080.00 987,080.00 42.20073 313385J31 FHLB Discount Note 22-0073 313385J34 FHLB Discount Note 22-0074 313385L94 FHLB Discount Note 22-0075 313385L93 FHLB Discount Note 22-0075 313385L93 FHLB Discount Note 22-0076 313385L93 FHLB Discount Note 22-0076 313385L94 FHLB Discount Note 22-0076 313385L94 FHLB Discount Note 22-0077 313385L94 FHLB Discount Note 22-0078 313384L94 FHLB Discount Note 22-0078 313384L97 FHLB Discount Note 32-0078 313384L97 FHLB Discount	22-0084	22533UMP5	Commercial Paper	Great Pacific	6/8/2022	12/23/2022	198	2.2559	4,939,500.00	5,000,000.00	60,500.00	4,959,400.00
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23-0017 313384DZ9 FHLB Discount Note Great Pacific 9/29/2022 4/6/2023 189 3.9602 4,899,462.50 5,000,000.00 100,537.50 4,902,050.00 23-0018 313384EH8 FHLB Discount Note Great Pacific 9/29/2022 4/14/2023 197 3.9816 4,894,659.70 5,000,000.00 105,340.30 4,897,900.00 23-0020 313384FE4 FHLB Discount Note Great Pacific 9/29/2022 5/5/2023 218 4.0365 4,881,916.65 5,000,000.00 118,083.35 4,886,950.00 23-0021 313384FM6 FHLB Discount Note Great Pacific 9/29/2022 5/12/2023 225 4.0481 4,877,812.50 5,000,000.00 122,187.50 4,883,300.00 FHLB Discount Note 192 2.7505 129,458,315.03 131,000,000.00 1,541,684.97 129,732,410.00 FHLMC Total 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 22-0094 3135G0T94 FNMA Piper Sandler 6/17/2022 1/19/2023 212 2.4764 4,997,000.00 5,000,000.00 72,930.56 4,979,250.00	23-0009	313384DT3	FHLB Discount Note		8/5/2022	3/31/2023	238	3.0397	4,902,486.11	5,000,000.00	97,513.89	4,904,400.00
23-0020 313384FE4 FHLB Discount Note 23-0021 313384FM6 FHLB Discount Note Great Pacific 9/29/2022 5/5/2023 218 4.0365 4,881,916.65 5,000,000.00 118,083.35 4,886,950.00 22-0021 313384FM6 FHLB Discount Note Great Pacific 9/29/2022 5/12/2023 225 4.0481 4,877,812.50 5,000,000.00 122,187.50 4,883,300.00 192 2.7505 129,458,315.03 131,000,000.00 1,541,684.97 129,732,410.00 192 2.7505 129,458,315.03 131,000,000.00 1,541,684.97 129,732,410.00 192 192 192 192 192 192 192 192 192 192				Great Pacific	9/29/2022	4/6/2023	189	3.9602	4,899,462.50	5,000,000.00	100,537.50	4,902,050.00
23-0021 313384FM6 FHLB Discount Note FHLB Discount					9/29/2022	4/14/2023	197	3.9816	4,894,659.70	5,000,000.00	105,340.30	4,897,900.00
FHLB Discount Note 192 2.7505 129,458,315.03 131,000,000.00 1,541,684.97 129,732,410.00 23-0010 3134GXP81 FHLMC FHNF Financial 8/30/2022 8/28/2024 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 FHLMC Total 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 22-0094 3135G0T94 FNMA Piper Sandler 6/17/2022 1/19/2023 212 2.4764 4,997,000.00 5,000,000.00 72,930.56 4,979,250.00	23-0020	313384FE4	FHLB Discount Note	Great Pacific	9/29/2022	5/5/2023	218	4.0365	4,881,916.65	5,000,000.00	118,083.35	4,886,950.00
23-0010 3134GXP81 FHLMC FHN Financial 8/30/2022 8/28/2024 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 718 3.8200 2,700,000.00 5,000,000.00 72,930.56 4,979,250.00	23-0021	313384FM6	FHLB Discount Note	Great Pacific	9/29/2022	5/12/2023	225	4.0481	4,877,812.50	5,000,000.00	122,187.50	4,883,300.00
FHLMC Total 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 22-0094 3135G0T94 FNMA Piper Sandler 6/17/2022 1/19/2023 212 2.4764 4,997,000.00 5,000,000.00 72,930.56 4,979,250.00	FHLB Discount N	ote					192	2.7505	129,458,315.03	131,000,000.00	1,541,684.97	129,732,410.00
FHLMC Total 718 3.8200 2,700,000.00 2,700,000.00 197,971.50 2,669,841.00 22-0094 3135G0T94 FNMA Piper Sandler 6/17/2022 1/19/2023 212 2.4764 4,997,000.00 5,000,000.00 72,930.56 4,979,250.00												
22-0094 3135G0T94 FNMA Piper Sandler 6/17/2022 1/19/2023212 2.4764 4,997,000.00 5,000,000.00 72,930.56 4,979,250.00		3134GXP81	FHLMC	FHN Financial	8/30/2022	8/28/2024						
	FHLMC Total						718	3.8200	2,700,000.00	2,700,000.00	197,971.50	2,669,841.00
	22-0094	3135G0T94	FNMA	Piner Sandler	6/17/2022	1/19/2023	212	2 4764	4 997 000 00	5 000 000 00	72 930 56	4 979 250 00
		5 10000104		i ipoi canaloi	J. 1112022	., 10,2020						

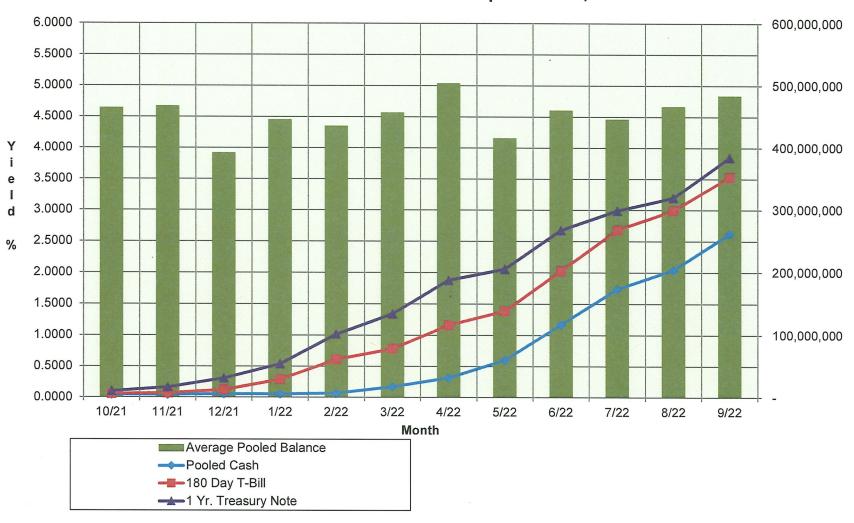
City of Des Moines Pooled Portfolio Detail As of September 30, 2022

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 Par Value	Earnings To Maturity	Current Market Value
22-0076	912796V71	Treasury Bill	Wells Fargo Instit.	5/19/2022	10/27/2022	161	1.3402	3,976,565.56	4,000,000.00	23,434.44	3,993,120.00
22-0078	912796W54	Treasury Bill	Wells Fargo Instit.	5/19/2022	11/10/2022	175	1.4619	3,972,388.89	4,000,000.00	27,611.11	3,988,600.00
23-0007	912796YS2	Treasury Bill	Great Pacific	8/8/2022	11/29/2022	113	2.6918	9,918,231.94	10,000,000.00	81,768.06	9,952,500.00
22-0091	912796R27	Treasury Bill	Piper Sandler	6/17/2022	12/29/2022	195	2.1477	4,943,395.83	5,000,000,00	56,604.17	4,961,300.00
22-0095	912796S34	Treasury Bill	Piper Sandler	6/17/2022	1/26/2023	223	2.3333	4,930,002.78	5,000,000.00	69,997.22	4,945,850.00
23-0019	912796V48	Treasury Bill	Wells Fargo Instit.	9/29/2022	4/20/2023	203	3.5770	4,902,165.28	5,000,000.00	97,834.72	4,901,150.00
Treasury Bill Total		,				178	2.2587	32,642,750.28	33,000,000.00	357,249.72	32,742,520.00
									,,		
22-0052	91282CBU4	Treasury Note	FHN Financial	3/8/2022	3/31/2023	388	1.1407	9,892,968.75	10,000,000.00	120,321.09	9,816,400.00
Treasury Note Total		Treasury Note	TTITTITICIAL	0/0/2022	0/0 1/2020	388	1.1407	9,892,968.75	10,000,000.00	120,321.09	9,816,400.00
Trododry Troto Total						000	1.1407	0,002,000.70	10,000,000.00	120,021.00	3,010,400.00
0 10 "	4.400000.40		F:	ъ. п	5 "						
General Operating		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	25,060,751.57	25,060,751.57	N/A	25,060,751.57
2017A GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	1,637,078.15	1,637,078.15	N/A	1,637,078.15
2018B GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	5,510,297.58	5,510,297.58	N/A	5,510,297.58
2019A GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	11,686,951.66	11,686,951.66	N/A	11,686,951.66
2019B GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	2,127,685.30	2,127,685.30	N/A	2,127,685.30
2020D GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	23,924,000.81	23,924,000.81	N/A	23,924,000.81
2021B GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	4,533,109.42	4,533,109.42	N/A	4,533,109.42
ARPA		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	67,749,949.46	67,749,949.46	N/A	67,749,949.46
2021F GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	48,166,312.95	48,166,312.95	N/A	48,166,312.95
2021G GO		Money Market	First Amer Govt Oblig	Daily	Daily	1	2.7400	1,894,292.77	1,894,292.77	N/A	1,894,292.77
2022A GO	140349176	Money Market	First Amer Govt Oblic	Daily	Daily	1	2.7400	25,571,516.89	25,571,516.89	N/A	25,571,516.89
Money Market Total						1	2.7400	217,861,946.56	217,861,946.56	N/A	217,861,946.56
General Operating	23450		Bankers Trust	Daily	Daily	1	2.6040	43,604,639.36	43,604,639.36	N/A	43,604,639.36
Spec Assess	1395789		Bankers Trust	Daily	Daily	1	2.6040	877,918.31	877,918.31	N/A	877,918.31
Trust and Agency	23523		Bankers Trust	Daily	Daily	1	2.6040	864,162.30	864,162.30	N/A	864,162.30
Parking Meters	1117290	Cash Account	Bankers Trust	Daily	Daily	1	2.6040	252,589.57	252,589.57	N/A	252,589.57
Parking Ramps	23493		Bankers Trust	Daily	Daily	1	2.6040	427,339.42	427,339.42	N/A	427,339.42
Park and Ride		Cash Account	Bankers Trust	Daily	Daily	1	2.6040	110,283.79	110,283.79	N/A	110,283.79
Swimming Pools	1395078	Cash Account	Bankers Trust	Daily	Daily	1	2.6040	1.89	1.89	N/A	1.89
Ambulance	12044	Cash Account	Bankers Trust	Daily	Daily	1	2.6040	6,141.11	6,141.11	N/A	6,141.11
PD Seized Funds	2341454035	Cash Account	Bankers Trust	Daily	Daily	1	0.0000	7,824.00	7,824.00	N/A	7,824.00
Cash Account Total						1	2.3147	46,150,899.75	46,150,899.75	N/A	46,150,899.75
Investment Total						83	2.6158	494,368,751.20	496,712,846.31	2,728,602.80	494,751,706.36

City of Des Moines Non-Pooled Cash Portfolio Yield For the Twelve Months Ended September 30, 2022



City of Des Moines Pooled Cash Portfolio Yield For the Twelve Months Ended September 30, 2022



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