MEETING Board of Water Works Trustees

Des Moines Water Works June 28, 2022 2201 George Flagg Parkway 3:30 p.m.

Join Zoom Meeting

https://us02web.zoom.us/j/82256562097?pwd=b1BvU1dpMUNybTBCeWd3QjFCUVRuUT09

Meeting ID: 822 5656 2097 Passcode: 197177

Find your local number: https://us02web.zoom.us/u/kcOKFV8nc

Decision Agenda

I. Consent Agenda:

- A. Minutes, May 24, 2022, Board of Water Works Trustees Meeting Minutes, June 7, 2022, Planning Committee Meeting Minutes, June 14, 2022, Finance and Audit Committee Meeting
- B. Financial Statements
- C. List of Payments for May 2022
- D. Summary of CEO-Approved Expenditures in Excess of \$20,000
- E. Next Meeting Date July 26, 2022

II. Public Comment Period:

Regional Governance

III. Action Items:

A. Closed Session:

The Board of Water Works Trustees may hold a closed session under Section 21.5(1)(c), Code of Iowa, to discuss litigation strategy with counsel concerning *Michael Auch v. Des Moines Water Works*, File No. 21700001.01, to avoid disclosure likely to prejudice or disadvantage the position of the Des Moines Water Works. Iowa Code § 21.5(1)(a) and § 22.7(4) permit a closed session to review confidential records which represent and constitute the work product of an attorney, which are related to litigation or claims made by or against a public body.

- B. Receive and File 2021 Audit Reports
- C. Receive and File 2023-2027 Five-Year Capital Improvement Plan
- D. Acceptance of LP Moon Pumping Station Sodium Hypochlorite Feed Modifications

- E. 2022 Des Moines Water Main Replacement Contract 1
 - 1. Public Hearing
 - 2. Adoption of Form of Contract, Plans and Specifications, and Estimated Cost
 - 3. Analysis of Bids Received
 - 4. Award of Contract and Authorization to Execute Contract
- F. Request Authorization to Reimburse the City of Des Moines for Water Main Relocations for Western Ingersoll Run Sewer Separation Phase 3
- G. Request Authorization for CEO and General Manager to Execute Professional Services Agreement with SVPA Architects Inc., for Architectural and Engineering Services for Grounds Maintenance Facility
- H. Request Authorization for CEO and General Manager to Execute Change Order No. 3 for 2021 Des Moines Water Main Replacement Contract 4 Indianola Avenue
- I. Closed Session:

The Board of Water Works Trustees may hold a closed session under Section 21.5(1)(c), Code of Iowa, to discuss litigation strategy with counsel concerning PFAS pollution to avoid disclosure likely to prejudice or disadvantage the position of the Des Moines Water Works. Iowa Code § 21.5(1)(a) and § 22.7(4) permit a closed session to review confidential records which represent and constitute the work product of an attorney, which are related to litigation or claims made by or against a public body.

IV. Information Items:

- A. Board Committee Reports
 - Planning Committee
 - Finance and Audit Committee
 - Bill Stowe Memorial Committee
 - Greater Des Moines Botanical Garden Board
 - GDMBG Quarterly Programming Update
 - Des Moines Water Works Park Foundation Board
- B. CEO and General Manager's Comments
- C. Contract Status and Professional Services Agreements
- V. Adjournment

Schedule of Board Activities – June & July							
	Time: 3:30 p.m.						
<u>Date</u>	Location	Meeting					
July 5	Board Room & Virtual	Planning Committee Meeting					
July 12	Board Room & Virtual	Finance & Audit Committee Meeting					
July 26	Board Room & Virtual	Board of Water Works Trustees					
August 2	Board Room & Virtual	Planning Committee Meeting					
August 9	Board Room & Virtual	Finance & Audit Committee Meeting					
August 23	Board Room & Virtual	Board of Water Works Trustees					

OSHA Recordable Injuries YTD: 7

Strain/Sprain: 5 Laceration: 1 Hearing: 1



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	Consent
Meeting Date: Ju	
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AGENDA ITEM FORM

SUBJECT: Consent Agenda

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A. Minutes, May 24, 2022, Board of Water Works Trustees Meeting

Request: Approve May 24, 2022, Minutes

Minutes, June 7, 2022, Planning Committee Meeting

Request: Approve June 7, 2022, Minutes

Minutes, June 14, 2022, Finance and Audit Committee Meeting

Request: Approve June 14, 2022, Minutes

- B. Financial Statements
 - At May 2022, total assets of the Des Moines Water Works were \$445.0 million, liabilities totaled \$29.4 million, deferred outflows totaled \$5.1 million, deferred inflows totaled \$19.8 million and contributions and retained earnings were \$400.8 million.
 - Total operating revenue for the month of May was \$6.7 million. Expenses (operating and non-operating) for the month were approximately \$4.7 million, leaving net earnings of approximately \$2.0 million.
 - Request: Receive and File for Audit the May 2022 Financial Statements.
- C. List of Payments for May 2022

Request: Approve May 2022 payments

- D. Summary of CEO-approved expenditures in excess of \$20,000
 - Request: Approve the CEO-approved expenditures in excess of \$20,000
- E. Next Meeting Date July 26, 2022

Request: Approve July 26, 2022, as the date of the next meeting of the Board of Water Works Trustees.

FISCAL IMPACT:	
No impact to budget.	
RECOMMENDED ACTION:	
Approve Consent Agenda Items A, B, C, D, and E.	

BOARD REQUIRED ACTION:

Motion to approve Consent Agenda.

Michelle Holland. CPA (date) Controller Michelle Holland. CPA (date) Chief Financial Officer Amy Kahler, CPA (date) Chief Financial Officer	Ted Corrigan, P.E. (date) CEO and General Manager
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Attachments: May 24, 2022, Board of Water Works Trustees Meeting Minutes; June 7, 2022, Planning Committee Meeting Minutes; June 14, 2022 Finance and Audit Committee Meeting Minutes; May 2022 Financial Statements; List of Payments; Summary of CEO-approved expenditures in excess of \$20,000

MINUTES OF CALLED MEETING OF THE BOARD OF WATER WORKS TRUSTEES PURSUANT TO NOTICE Tuesday, May 24, 2022

Present (or Participating by Video or Audio Conference Link):

Board Members: Chairperson Mr. Graham Gillette, presiding; Mr. Joel Aschbrenner, Ms.

Andrea Bolton, Ms. Susan Huppert, and Ms. Diane Munns

Staff members: Jessica Barnett, Rachel Brown, Pat Bruner, Nathan Casey, Ted Corrigan,

Kyle Danley, Doug Garnett, Amy Kahler, Mike McCurnin, Laura Sarcone,

Jennifer Terry, and Michelle Watson

Also in attendance: John Lande (legal counsel), and Melissa Walker (MW Media Consultants,

LLC)

Mr. Gillette called the meeting to order at 3:30 p.m.

Consent Agenda

A motion was made by Ms. Huppert, seconded by Mr. Aschbrenner, to approve Consent Items A, B, C, D, and E, (Approval of Minutes, April 26, 2022, Board of Water Works Trustees Meeting; Minutes, May 3, 2022, Planning Committee Meeting; Minutes, May 10, 2022, Finance and Audit Committee Meeting; Receipt and filing of the financial statements for audit purposes; Approval of Payments for April 2022; Approval of Summary of CEO-Approved Expenditures in Excess of \$20,000; and Approval of June 28, 2022, as the next meeting of the Board of Water Works Trustees). Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Public Comment Period

No comments were received from the public.

Des Moines Water Works Rules and Regulations Update – Credit Card Convenience Fees
In May 2022, DMWW was notified by our electronic payment processor, Invoice Cloud, that they would be implementing an increase in processing fees effective July 1, 2022. Their processing fees were negotiated in 2016 when DMWW selected them to process electronic payments in CIS. The credit card convenience fee, included in the Rules & Regulations Schedule of Charges, will increase from \$2.75 to \$2.95 per transaction. This cost is paid entirely by DMWW customers when they make a credit card payment on their account over the website or by phone. DMWW offers alternative no-cost options for customers, including payment by electronic check and monthly automated payment by checking or savings account. It is proposed that the per transaction fee of \$2.95 for credit card processing become effective on July 1, 2022.

A motion was made by Ms. Munns, and seconded by Ms. Huppert, to approve the proposed revision to credit card processing fees in the Rules and Regulations with an implementation date of July 1, 2022, and direct publication of the changes as required by statute. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Acceptance of 2021 Des Moines Water Main Replacement Contract 1 – E. Pleasant View Drive and E. 17th Street

Mr. Corrigan reported that all work associated with the 2021 Des Moines Water Main Replacement Contract 1 - E. Pleasant View Drive project has been satisfactorily completed.

A motion was made by Mr. Aschbrenner seconded by Ms. Boulton, to accept 2021 Des Moines Water Main Replacement – Contract 1 – E. Pleasant View Drive and E. 17th Street, completed by Synergy Contracting, LLC, in the amount of \$2,137,906.76. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Request Authorization for CEO and General Manager to Execute Fifth Amendment to 2020 Fleur Drive Median Maintenance Agreement

At the January 2020 Board meeting, the Board of Water Works Trustees authorized the CEO and General Manager to execute an Independent Contractor Agreement with I'll Do It, LLC, in the amount of \$64,765, for the 2020 Fleur Drive Median Maintenance project. The Agreement included provisions to renew the term of the Agreement for two (2) one-year renewal terms, if agreeable to both DMWW and the contractor. I'll Do It, LLC, submitted pricing of \$112,210 to complete the Fleur Drive Median Maintenance in 2022. The Fourth Amendment to the Agreement was executed on April 28, 2022, to allow spring clean-up and spring planting to proceed in the Fleur Drive medians for 2022. The cost authorized for this work was \$51,100. A fifth amendment will need to be executed to add the remaining work required for the Fleur Drive medians in 2022. The remaining work includes perennial replacement, planting of the fall displays, late fall clean-up, and planting tulip bulbs for the spring 2023 blooming season.

A motion was made by Ms. Boulton, seconded by Ms. Munns, to authorize the CEO and General Manager to execute the Fifth Amendment to the Independent Contractor Agreement to authorize completion of the remaining tasks for the 2022 Fleur Drive Median Maintenance and increases the total cost from \$51,100 to \$112,210. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Asphaltic Concrete Surface Patch Contract – 2022-2023

This contract is for providing and placing asphaltic concrete materials for street patches related to maintenance and repair activities performed by our pipeline crews for the 2022-2023 season.

A motion was made by Ms. Huppert, seconded by Mr. Aschbrenner, to award the Asphaltic Concrete Surface Patch Contract for 2022-2023 to Speck USA, in the amount of \$253,600. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Concrete Contract – 2022-2023

This contract is for ready-mix concrete materials for street patches related to maintenance and repair activities performed by our pipelines crews for the 2022-2023 season.

A motion was made by Ms. Munns, seconded by Mr. Aschbrenner, to award the 2022-2023 Concrete contract to CTI Ready Mix, in the amount of \$269,050. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Award 2022 Water Main Replacement

A Public Hearing was opened by Chairperson Gillette for comments from the public regarding the form of contract, plans and specifications, and estimated cost for the 2022 Water Main Replacement project. Receiving no oral or written comments, the Public Hearing was closed.

A motion was made by Ms. Boulton for adoption of the form of contract, plans and specifications, and estimated cost for the Project as prepared. The motion was seconded by Ms. Munns. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

An analysis of the bids received was presented and considered.

A motion was made by Ms. Huppert, seconded by Mr. Aschbrenner, to award the 2022 Water Main Replacement Contract to J & K Contracting, LLC, in the amount of \$989,145, and authorize the Chairperson and CEO and General Manager to execute the contract. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Award Gallery Valve Chamber Structures Reconstruction – Phase 2

A Public Hearing was opened by Chairperson Gillette for comments from the public regarding the form of contract, plans and specifications, and estimated cost for the Gallery Valve Chamber Structures Reconstruction – Phase 2 project. Receiving no oral or written comments, the Public Hearing was closed.

A motion was made by Mr. Aschbrenner for adoption of the form of contract, plans and specifications, and estimated cost for the Project as prepared. The motion was seconded by Ms. Huppert. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

An analysis of the bids received was presented and considered.

A motion was made by Ms. Munns, seconded by Mr. Aschbrenner, to award the Gallery Valve Chamber Structures Reconstruction – Phase 2 Contract to Nate Todd Construction, LLC, in the amount of \$498,750.00, and authorize the Chairperson and CEO and General Manager to execute the contract. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Request Authorization for CEO and General Manager to Execute Agreement with I'll Do It, LLC, for Turf Maintenance Services – Remote Facilities

Proposals were sent to 8 lawncare contractors to mow approximately 63 acres at 20 of our remote facilities. Des Moines Water Works received four bids on April 1, 2022. The low responsive bid was submitted by Beautiful Lawns by Long's, LLC, in the amount of \$43,568. In April, the Board authorized execution of an agreement for Turf Maintenance Services Remote Facilities with Beautiful Lawns by Long, LLC, but on May 13, 2022, the contractor gave DMWW notice that they could not complete the work because of staffing issues. DMWW staff contacted the next lowest bidder, Team Lawncare, LLC, but they also declined to complete the work because of staffing issues. DMWW staff then contacted the third lowest bidder, I'll Do It, LLC, and they agreed to perform the work. I'll Do It, LLC, has worked for DMWW since 2016 and has done a great job with turf maintenance at remote facilities.

A motion was made by Ms. Boulton, seconded by Ms. Huppert, to authorize staff to execute an agreement with I'll Do It, LLC, in the amount of \$55,472 for Turf Maintenance Services Remote Facilities. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Board Committee Reports

The following reports were provided:

- Planning Committee A meeting was held on May 3, 2022, as reflected in the minutes thereof. Ms. Boulton gave a brief summary of the meeting which was held at the Botanical Garden.
- Finance and Audit Committee A meeting was held on May 10, 2022, as reflected in the minutes thereof. Mr. Aschbrenner gave a brief summary of the meeting.
- Bill Stowe Memorial Mr. Gillette and Ms. Boulton shared that the Educational Hub meeting was held to chart out next steps forward and the role the interns will play in the process during their eight-week involvement.
- Greater Des Moines Botanical Garden Mr. Gillette reiterated praise for DMWW's recent meeting and social event at the Botanical Gardens.
- Des Moines Water Works Park Foundation Board Ms. Boulton shared that the foundation is continuing to focus on closing the funding gap for the first phase construction.

Staff Updates

Urban Deer Hunt Update – Ms. Barnett gave an update on the DMWW Urban Deer Hunt.

External Affairs - Ms. Terry provided updates on water quality, education, public relations, and strategic planning efforts. She invited Mr. Corrigan to share about the recent partnership trip to Washington, D.C.

CEO and General Manager's Comments

Mr. Corrigan shared that Polk City passed the resolution to participate in regionalization. Nitrate levels have been as high as 12 mg/l on the Raccoon River. He also reported that DMWW hosted a press event for the Plots in the Park demonstration plot project with Landus Cooperative.

Adjournment – Meeting adjourned by unanimous consent.

4:50 p.m. adjourned

MINUTES OF MEETING OF PLANNING COMMITTEE OF THE BOARD OF WATER WORKS TRUSTEES PURSUANT TO NOTICE

Tuesday, June 7, 2022 3:30 p.m.

Present (or Participating by Video or Audio Conference Link):

Board Members: Ms. Diane Munns and Mr. Joel Aschbrenner

Staff Members: Rachel Brown, Pat Bruner, Ted Corrigan, Kyle Danley, Doug Garnett,

Donna Heckman, Amy Kahler, Mike McCurnin, Jenny Puffer, Laura

Sarcone, and Michelle Watson

Also in Attendance: Melissa Walker (MW Media Consultants, LLC)

Meeting called to order at 3:36 p.m.

1. 2023-2027 Five-Year Capital Improvement Plan

Mr. McCurnin presented the proposed 2023-2027 Five-Year Capital Improvement Plan (CIP). Capital improvement planning was first introduced to the DMWW budgeting process in 2015 with the development of a three-year CIP. Over the course of the last several years, capital planning has been expanded to a five-year window. The plan as presented identifies nearly \$362 million in viable overall capital spending which is approximately \$100 million more than the previous five-year CIP. Refined cost estimates for plant expansion efforts and the inclusion of a filter plant rehabilitation account for this difference. This CIP continues to advocate for the key themes and projects present in previous CIP efforts including treatment plant expansion, water quality projects, and other reinvestments in the broad system. It is projected to use water rates to fund \$125 million of the total while using a combination of regional participation, debt, and funding by others for the remaining \$237 million. Ms. Kahler discussed possible sources of funding the CIP, including regional participation, water revenue, and borrowing (State Revolving Fund).

2. CEO and General Manager's Comments

Mr. Corrigan provided an update on the Raccoon River flooding in the park. It was 6 to 8 inches above flood stage but has begun to recede. River flows have brought higher nitrate levels than we've seen in recent years. Recent rains and higher river levels have diluted that, but high water levels in the river raise the nitrate levels in the gallery. The nitrate removal facility has been turned on for the first time in several years.

3. Public Comments - There were no comments from the public.

Meeting adjourned at 4:24 p.m.

MINUTES OF MEETING OF FINANCE AND AUDIT COMMITTEE OF THE BOARD OF WATER WORKS TRUSTEES PURSUANT TO NOTICE

Tuesday, June 14, 2022 3:30 p.m.

Present (or Participating by Video or Audio Conference Link):

Board Members: Mr. Joel Aschbrenner

Staff Members: Rachel Brown, Nathan Casey, Ted Corrigan, Michelle Holland, Amy

Kahler, Mike McCurnin, Jenny Puffer, Laura Sarcone, Jennifer Terry, and

Michelle Watson

Also in attendance: Kristin Hughes and Greg Probst (RSM US LLP)

Meeting called to order at 3:31 p.m.

1. <u>DMWW & DMWW Pension Audit Reports</u>

Ms. Kristin Hughes (RSM US LLP) presented a high-level review of the DMWW Audit Reports, which include DMWW's Audit Report and Audit Reports of Collections for City of Des Moines Sewer, Storm Water and Solid Waste Utility Services. Mr. Greg Probst presented a high-level review of the DMWW Pension Plan Audit Report.

2. CEO and General Manager's Comments

Mr. Corrigan shared that staff has started working on the 2023 Budget including reaching out to chemical vendors to forecast costs. Preliminary feedback from vendors is indicating anywhere from 30 to 100% cost increases.

3. <u>Public Comments</u> – There were no comments from the public.

Meeting adjourned at 4:07 p.m.

DES MOINES WATER WORKS FINANCIAL STATEMENT COMMENTS FOR THE MONTH ENDED May 31, 2022

STATEMENT OF NET POSITION

Below are summaries of financial position and activity for the month of May 2022:

Summary Net Position (in millions)

	May 31, 2022	Dec 31, 2021
Cash	\$28.6	\$26.3
Invested Cash	5.0	5.0
Accounts Receivable	10.2	10.4
Operating Reserves	12.8	12.8
Revenue Bond Reserves	0.2	0.2
Other Assets	5.4	5.7
Fixed Assets	591.6	591.6
Less: Accumulated Depreciation	(221.2)	<u>(215.8)</u>
Net Fixed Assets	370.3	375.8
Construction in Progress	<u>12.5</u>	<u>7.9</u>
Total Assets	<u>445.0</u>	444.1
Deferred Outflows of Resources	5.1	5.1
Total Assets & Deferred Outflows		
of Resources	<u>450.1</u>	<u>449.3</u>
Current Liabilities	9.0	12.2
Long-Term Liabilities	18.4	18.4
Other Liabilities	<u>2.0</u>	<u>2.0</u>
Total Liabilities	29.4	32.5
Deferred Inflows of Resources	19.8	19.8
Net Position	<u>400.8</u>	396.9
Total Liabilities, Deferred Inflows of Resources & Net Position	<u>450.1</u>	<u>449.3</u>

STATEMENT OF EARNINGS

Summary information from the Statement of Earnings is as follows:

	May		7	ear to date	Year to date
		2022		2022	2021
Operating Revenue	\$	6.7 million	9	30.0 million	\$ 29.6 million
Operating Expenses	\$	4.7 million	9	S 26.0 million	\$ 24.9 million
Other Income (Expense)	\$	0.0 million	9	§ (0.1) million	\$ (0.2) million
Net Earnings	\$	2.0 million		\$ 3.9 million	\$ 4.5 million

The table below summarizes expenses for the period-to-date ended May 2022 and 2021:

OPERATING EXPENSES
Year-to-Date Ending May 31, 2022 and 2021

			% of			% of
	Y	ΓD May 2022	Total	YT	D May 2021	Total
Labor	\$	6,322,962	31%	\$	6,745,987	34%
Benefits		3,706,774	18%		3,811,904	19%
Purchased Services		4,336,967	21%		3,786,508	19%
Materials and Equipment		1,538,373	7%		1,310,617	7%
Chemicals		2,779,703	13%		2,043,447	10%
Utilities/Telephone		972,012	5%		972,669	5%
Insurance		577,047	3%		627,497	3%
Postage		154,617	1%		158,811	1%
Other		210,075	1%		136,279	1%
	\$	20,598,530	100%	\$	19,593,719	100%

CHANGES IN INVESTMENTS

	Change from Prior Month	Average Annual Return
Bond Reserves	\$3	
Operating Reserves	\$5,838	0.13%
Invested Operating Cash	\$3,074	0.13%

Comments

Pension fund investments decreased by nearly \$24,000 for the month of May 2022. The pension fund balance as of May 31, 2022, was \$55.1 million.

PROJECT EXPENSES

Total expenditures for operating projects through May 2022 were approximately \$20.6 million or 39% of the operating budget. Overall expenditures on capital projects were approximately \$4.6 million or 8% of the capital budget.

DES MOINES WATER WORKS Statement of Net Position For the Period Ending May 31, 2022 and December 31, 2021

		2022		2021		Change
ASSETS						
Cash Petty Cash	\$	1,900	\$	1,900		
Interest Bearing Cash	φ	28,619,358	φ	26,324,418		
Total	\$	28,621,258	\$	26,326,318	\$	2,294,940
Invested Cash						
Operating						
Cash on Hand	\$	1,336,570	\$	3,410,425		
U.S. Government Securities		3,672,372		1,590,900	•	7.047
Total	\$	5,008,942	\$	5,001,325	\$	7,617
Accounts Receivable						
Accounts Receivable	\$	7,571,001	\$	7,818,425		
Accounts Receivable Unbilled	•	2,613,898	Ψ.	2,613,898		
Accrued Interest Receivable		5,835		1,160		
Total	\$	10,190,735	\$	10,433,483	\$	(242,749)
Reserves (Invested)						
Operating						
Cash On Hand	\$	3,234,742	\$	6,301,673		
U.S. Government Securities		9,561,535		6,485,090		
Total	\$	12,796,277	\$	12,786,763	\$	9,514
Revenue Bond Reserves (Invested)						
Cash on Hand	\$	160,156	\$	214,239		
Total	\$	160,156	\$	214,239	\$	(54,083)
Other Assets						
Materials in Stock Accounts	\$	4,480,070	\$	4,130,745		
Water Receivable Long-Term		179,281		172,651		
Prepaid Insurance		518,136		1,036,273		
Prepaid Expense		307,681		341,629		
Accum Unrealized Gain/(Loss) Invest		(106,486)		(11,878)	•	(000 700)
Total	\$	5,378,684	\$	5,669,420	\$	(290,736)

DES MOINES WATER WORKS Statement of Net Position For the Period Ending May 31, 2022 and December 31, 2021

	2022	2021	Change
ASSETS-CONTINUED			
Fixed Assets			
Land & Right of Way	\$ 8,208,369	\$ 8,208,369	
Structures and Machinery	169,105,964	169,105,964	
Water Supply System	60,344,512	60,344,512	
Urbandale Booster System	509,687	509,687	
Pipelines	283,161,165	283,161,165	
Meters	32,629,950	32,629,950	
Laboratory Equipment	805,473	805,473	
Distribution Equipment	1,466,215	1,466,215	
Mobile Equipment	4,046,016	4,046,016	
Vehicles	2,858,318	2,858,318	
Office Equipment	1,341,093	1,341,093	
MIS Equipment	 27,096,288	 27,096,288	
Total	\$ 591,573,051	\$ 591,573,051	
Accumulated Depreciation	(221,244,425)	(215,796,170)	
Construction in Progress	\$ 12,475,198	 7,899,450	
Total Fixed Assets	\$ 382,803,824	\$ 383,676,331	\$ (872,507)
TOTAL ASSETS	\$ 444,959,875	\$ 444,107,879	\$ 851,996
DEFERRED OUTFLOWS OF RESOURCES			
Pension Related Amounts	5,147,743	5,147,743	
Total	\$ 5,147,743	\$ 5,147,743	\$ -
TOTAL ASSETS & DEFERRED OUTFLOWS			
OF RESOURCES	\$ 450,107,618	\$ 449,255,622	\$ 851,996

DES MOINES WATER WORKS Statement of Net Position For the Period Ending May 31, 2022 and December 31, 2021

		2022		2021		Change
LIABILITIES						
Current Liabilities						
Accounts Payable	\$	339,037	\$	1,888,374		
Construction Payables		2,144,461		4,253,313		
Salaries and Wages Payable		657,139		1,044,215		
Accrued Leave		3,786,499		3,786,499		
State Tax Payable		178,464		116,056		
Work Comp Reserves		118,803		118,803		
Revenue Bond Interest Payable		1,570		262		
Revenue Bonds Payable Current		157,000		157,000		
Deferred Revenue - Current		0		0		
Billing Service Deposits		1,650,828		791,484		
Unclaimed Refunds		15,888		10,178		
Total	\$	9,049,690	\$	12,166,184	\$	(3,116,494)
Long Term Liabilities						
Pension Liability		(171,117)		(171,117)		
Other Post-Employment Benefit Liability		18,494,555		18,494,555		
Other Non-Current Liabilities		32,859		32,859		
Total	\$	18,356,297	\$	18,356,297	\$	-
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Other Liabilities						
Deposits by Consumers	\$	1,981,970	\$	1,921,275		
Project H2O		20,329		254		
Miscellaneous Liabilities		23,633		44,428		
Total	\$	2,025,932	\$	1,965,957	\$	59,975
TOTAL LIABILITIES	\$	29,431,919	\$	32,488,438	\$	(3,056,519)
TOTAL LIABILITIES	Ψ	29,431,919	Ψ	32,466,436	Ψ	(3,036,319)
DEFERRED INFLOWS OF RESOURCES						
Pension Related Amounts	\$	16,277,276	\$	16,277,276		
Other Post-Employment Benefit Amounts		3,569,267		3,569,267		
Total	\$	19,846,543	\$	19,846,543	\$	-
NET POSITION	\$	400,829,157	\$	396,920,642	\$	3,908,515
TOTAL LIABILITIES, DEFERRED						
INFLOWS OF RESOURCES & NET POSITION	\$	450,107,618	\$	449,255,622	\$	851,996

Des Moines Water Works Statement of Earnings and Retained Earnings For the Month Ended May 31, 2022, the Five Months Ending May 31, 2022 and the Five Months Ending May 31, 2021

OPERATING REVENUE	Cu	rrent Month 2022	Y	ear-To-Date 2022	 Yearly Budget 2022	Actual vs. Budget Variance	Y	ear-To-Date 2021	(ear-To-Date Current vs. Prior Year
Water Sales Sewer Services - Runnells Late Fees Billed Debt Service	\$	6,273,060 7,390 32,531	\$	28,251,956 37,334 163,153	\$ 73,094,345 82,412 330,000	\$ (44,842,389) (45,078) (166,847)	\$	26,725,253 39,763 118,347 997,754	\$	1,526,703 (2,429) 44,806 (997,754)
Other Sales and Services Billing Services Revenue Land Use Revenue Connection Fees		146,240 167,021 18,376 37,640		686,857 669,351 97,830 118,295	3,044,112 1,954,280 172,800 750,000	(2,357,255) (1,284,929) (74,970) (631,705)		482,465 634,729 86,889 204,523		204,392 34,622 10,941 (86,228)
Purchase Capacity Cash Discount and Refunds Total Operating Revenues	\$	- 384 6,682,642	\$	1,347 30,026,123	\$ 79,427,949	1,347 \$ (49,401,826)	\$	301,075 1,526 29,592,324	\$	(301,075) (179) 433,799
OPERATING EXPENSES Labor Benefits	\$	1,216,122 297,854	\$	6,322,962 1,622,765	\$ 17,064,713 4,179,900	\$ 10,741,751 2,557,135	\$	6,745,987 1,681,213	\$	423,025 58,448
Retirement Benefits Postage Telephone		387,819 34,231 22,517		2,084,009 154,617 110,065	5,079,100 490,000 307,500	2,995,091 335,383 197,435		2,130,691 158,811 106,751		46,682 4,194 (3,314)
Insurance Casualty Loss Loss on Bad Accounts		118,707 1,031 (4,440)		577,047 26,159 (4,403)	1,575,000 100,000 150,000	997,953 73,841 154,403		627,497 40,810 (11,029)		50,450 14,651 (6,626)
Purchased Services Training Materials and Equipment		492,647 11,594 287,851		4,336,967 58,334 1,538,373	11,040,604 158,860 3,901,960	6,703,637 100,526 2,363,587		3,786,508 14,917 1,310,617		(550,459) (43,417) (227,756)
Chemicals Utilities Gasoline/Fuel		508,480 207,148 29,766		2,779,703 861,947 129,985	5,769,749 3,000,300 228,660	2,990,046 2,138,353 98,675		2,043,447 865,918 91,581		(736,256) 3,971 (38,404)
Total Operating Expense	\$	3,611,327	\$	20,598,530	\$ 53,046,346	\$ 32,447,816	\$	19,593,719	\$	(1,004,811)
Depreciation Expense	\$	1,088,662		5,448,255	13,085,393	7,637,138		5,346,425		(101,830)
Net Income from Operations		1,982,653		3,979,338	13,296,210	(9,316,872)		4,652,180		(672,842)
Other Income (Expense) : Capital Contributions Contributions From Subdividers	\$	-	\$	-	\$ -	\$ -	\$	- -	\$	-
Investment Income Net Change - Investment Values Interest Expense / Amortization		1,670 31,377 (262)		5,396 (74,911) (1,308)	177,000 - (2,748)	(171,604) (74,911) 1,440		60,344 (44,625) (205,981)		(54,948) (30,286) 204,673
Gain/Loss on Fixed Assets Other Income/Expense		-		-	-			-		-
Other Income (Expense), net	\$	32,785	\$	(70,823)	\$ 174,252	\$ (245,075)	\$	(190,262)	\$	119,439
Net Earnings	\$	2,015,438	\$	3,908,515	\$ 13,470,463	\$ (9,561,947)	\$	4,461,918	\$	(553,403)
Retained Earnings, January 1 Ending Retained Earnings			\$	396,920,642 400,829,157			\$	355,237,315 359,699,233		

BOND RESERVES

	Balance at 4/30/2022	Additions	Deductions	Balance at 5/31/2022
Cash on Hand	\$160,153	3	-	\$160,156
U.S. Government Securities	\$0	-	-	0
Total Bond Reserves	\$160,153	\$3	\$0	\$160,156

INVESTED RESERVES

	Balance at 4/30/2022	Additions	Deductions	Balance at 5/31/2022
Operating Cash on Hand	\$3,232,851	1,891	-	\$3,234,742
U.S. Government Securities	\$9,557,589	3,946	-	9,561,535
Total Invested Reserves	\$12,790,439	\$5,838	\$0	\$12,796,277

The average annual interest earned was 0.13%.

INVESTED OPERATING CASH

	Balance at 4/30/2022	Additions	Deductions	Balance at 5/31/2022
Operating Cash on Hand	\$1,336,263	307	-	\$1,336,570
U.S. Government Securities	\$3,669,605	2,767	-	3,672,372
Total Invested Reserves	\$5,005,868	\$3,074	\$0	\$5,008,942

The average annual interest earned was 0.13%.

DES MOINES WATER WORKS STATEMENT OF INVESTMENT CHANGES YEAR TO DATE 2021

PENSION FUND

	Balance 1/1/2022	Transfers, Expenses & Deposits	Benefit Payments	Investment Return	Balance at 5/31/2022	YTD % Return
Fixed Income	17 172022	a Bopcono	raymonto	rtotam	0,01,2022	70 T (Otal)
Mellon Capital Mgmt - Bond Market Index	6,583,916	1,658,447	(1,555,914)	(504,509)	6,181,940	-8.71%
Neuberger Berman / Mellon / DDJ - High Yield I	2,532,418	(137,325)		(192,619)	2,202,474	-7.63%
Principal Global Investors - Income	21,540,862	(1,035,151)	3,331	(1,906,720)	18,602,323	-8.87%
Large U.S. Equity						
Principal Global Investors - Equity Income	7,381,045	(14,538)		(511,291)	6,855,217	-6.92%
Principal Global Investors - Large Cap S&P 500 Index	4,528,714	(960,286)		(643,061)	2,925,368	-14.44%
T. Rowe Price / Brown Advisory - Large Cap Growth	7,222,302	1,588,579		(1,885,767)	6,925,114	-25.56%
Small/Mid U.S. Equity						
Robert Baird / Eagle Asset Mgmt - Mid Cap Growth III	1,052,226	214,789		(240,091)	1,026,924	-22.37%
DFA / Vaughan Nelson / LA Capital - Small Cap Value II	530,679	1,868		(27,639)	504,907	-5.20%
AB / Brown / Emerald - Small Cap Growth I	506,694	122,668		(122,907)	506,455	-23.70%
LA Capital Mgmt / Victory - Mid Cap Value I	1,067,160	(25,482)		(34,533)	1,007,146	-3.24%
International Equity						
Causeway / Barrow Hanley - Overseas	2,352,617	(466,583)		(42,702)	1,843,331	-1.84%
Principal Global Investors / DFA - International Small Cap	1,075,686	(58,151)		(178,983)	838,551	-16.69%
Principal Global Investors - Diversified International	5,597,781	(479,581)		(884,694)	4,233,506	-15.90%
Origin Asset Management LLP - Origin Emerging Markets	1,891,501	(106,692)		(321,350)	1,463,460	-17.04%
Total Principal Financial	\$ 63,863,603	\$ 302,562 \$	5 (1,552,583) \$	(7,496,866) \$	55,116,716	-11.89%

DES MOINES WATER WORKS
Project Costs by Department - Summary
Year to Date ended May 31, 2022

42% of Year Completed

				Budget			
			Yearly Budget	Adjustment /	Net Yearly 2022		
		YTD Actual	2022	Carry Over	Budget	Variance	% of Budget
Operating							
	Office of the CEO/General Manager	\$611,899	\$1,646,636	\$0	\$1,646,636	\$1,034,737	37%
	Customer Service	\$1,829,041	\$4,934,341	\$0	\$4,934,341	\$3,105,300	37%
	Engineering	\$823,038	\$1,658,345	\$0	\$1,658,345	\$835,307	50%
	Finance	\$1,855,784	\$4,484,748	\$0	\$4,484,748	\$2,628,964	41%
	Human Resources	\$327,978	\$785,367	\$0	\$785,367	\$457,389	42%
	Information Technology	\$1,368,948	\$3,185,636	\$0	\$3,185,636	\$1,816,688	43%
	Office of the Chief Operating Officer	\$1,935,558	\$3,249,238	\$0	\$3,249,238	\$1,313,680	60%
	Water Distribution	\$3,442,233	\$9,114,805	\$0	\$9,114,805	\$5,672,572	38%
	Water Production	\$8,404,053	\$23,987,230	\$0	\$23,987,230	\$15,583,177	35%
	Total Operating	\$20,598,530	\$53,046,346	\$0	\$53,046,346	\$32,447,815	39%
Capital							
	Office of the CEO/General Manager	\$0	\$0	\$0	\$0	\$0	No Budget
	Customer Service	\$202,467	\$1,426,682	\$0	\$1,426,682	\$1,224,215	14%
	Engineering	\$3,348,456	\$39,830,333	\$12,384,830	\$52,215,163	\$48,866,707	6%
	Finance	\$0	\$0	\$0	\$0	\$0	No Budget
	Human Resources	\$0	\$0	\$0	\$0	\$0	No Budget
	Information Technology	\$137,122	\$1,385,761	\$0	\$1,385,761	\$1,248,639	10%
	Office of the Chief Operating Officer	\$13,685	\$34,000	\$0	\$34,000	\$20,315	40%
	Water Distribution	\$274,931	\$1,387,499	\$0	\$1,387,499	\$1,112,568	20%
	Water Production	\$613,127	\$1,867,936	\$0	\$1,867,936	\$1,254,809	33%
	Total Capital	\$4,589,789	\$45,932,211	\$12,384,830	\$58,317,041	\$53,727,252	8%
Total Project	Costs	\$25,188,319	\$98,978,557	\$12,384,830	\$111,363,387	\$86,175,067	23%

Office of the CEO/General Manager

		YTD Actual	Yearly Budget 2022	Budget Adjustment / Carry Over	Net Yearly 2022 Budget	Variance	% of Budget
Operating	_						
950-200	New Business, Community & Economic Dev	\$58,146	\$76,547	\$0	\$76,547	\$18,401	76%
996-001	CEO Department Administration	\$232,732	\$348,695	\$0	\$348,695	\$115,963	67%
996-030	Board Activities	\$137,069	\$706,915	\$0	\$706,915	\$569,846	19%
996-200	Business Strategies	\$69,883	\$177,925	\$0	\$177,925	\$108,042	39%
996-210	Project Management	\$39,736	\$36,837	\$0	\$36,837	(\$2,899)	108%
995-010	Public Policy - WS Advocate	\$74,333	\$299,717	\$0	\$299,717	\$225,384	25%
	Total Operating	\$611,899	\$1,646,636	\$0	\$1,646,636	\$1,034,737	37%
	OCEO Capital						
	Total Capital	\$0	\$0	\$0	\$0	\$0	\$0
Total Office o	f CEO/General Manager	\$611,899	\$1,646,636	\$0	\$1,646,636	\$1,034,737	37%

Customer Service

Budget

		YTD Actual	Yearly Budget 2022	Adjustment / Carry Over	Net Yearly 2022 Budget	Variance	% of Budget
Operating				<u> </u>			
950-001	Cust Svc Dept Administration	\$802,182	\$2,096,417	\$0	\$2,096,417	\$1,294,235	38%
950-100	Contact Center Operations	\$414,355	\$1,202,073	\$0	\$1,202,073	\$787,718	34%
950-300	Communications/PR	\$75,792	\$250,876	\$0	\$250,876	\$175,084	30%
950-600	Field Customer Service	\$536,712	\$1,384,975	\$0	\$1,384,975	\$848,263	39%
	Total Operating	\$1,829,041	\$4,934,341	\$0	\$4,934,341	\$3,105,300	37%
Capital							
955-060	Field Cust Svc Capital	\$195,787	\$1,426,682	\$0	\$1,426,682	\$1,230,895	14%
955-100	Contact Center Capital	\$0	\$0	\$0	\$0	\$0	No Budget
925-160	Radio Frequency Project	\$6,679	\$0	\$0	\$0	(\$6,679)	No Budget
	Total Capital	\$202,467	\$1,426,682	\$0	\$1,426,682	\$1,224,215	14%
Total Custon	ner Service	\$2,031,508	\$6,361,023	\$0	\$6,361,023	\$4,329,515	32%

Engineering

		YTD Actual	Yearly Budget 2022	Budget Adjustment / Carry Over	Net Yearly 2022 Budget	Variance	% of Budget
Operating	For sign a spin or Donat A design intention	# 000 F00	#4 575 407	# 0	64 575 407	#000 504	400/
940-001 940-010	Engineering Dept Administration Engineering Studies	\$668,566 \$154,472	\$1,575,127 \$83,218	\$0 \$0	\$1,575,127 \$83,218	\$906,561 (\$71,254)	42% 186%
	Total Operating	\$823,038	\$1,658,345	\$0	\$1,658,345	\$835,307	50%
Capital							
945-010	Facility Management	\$462,476	\$3,270,305	\$4,017,392	\$7,287,697	\$6,825,221	6%
945-012	New ASR Well	\$3,762	\$5,905,175	\$0	\$5,905,175	\$5,901,413	0%
945-080	WMR - Des Moines	\$621,400	\$7,505,366	\$1,550,000	\$9,055,366	\$8,433,966	7%
945-090	WMR - Polk County	\$60,792	\$2,814,908	\$3,230,000	\$6,044,908	\$5,984,116	1%
945-095	WMR - Windsor Heights	\$1,758	\$574,290	\$245,000	\$819,290	\$817,532	0%
945-100	WMR - Pleasant Hill	\$0	\$0	\$0	\$0	\$0	No Budget
945-120	WMR - Cumming	\$322	\$0	\$0	\$0	(\$322)	No Budget
945-200	Development Plan Review & Inspection	\$116,651	\$280,140	\$24,000	\$304,140	\$187,489	38%
945-210	Core Network Feeder Mains	\$18,131	\$915,559	\$0	\$915,559	\$897,428	2%
945-220	Fleur Drive Treatment Plant	\$934,618	\$9,309,026	\$935,618	\$10,244,644	\$9,310,026	9%
945-225	McMullen Water Treatment Plant	\$37,250	\$1,626,863	\$1,312,000	\$2,938,863	\$2,901,613	1%
945-228	Saylorville Water Treatment Plant	\$517,339	\$6,413,530	\$454,820	\$6,868,350	\$6,351,011	8%
945-230	Remote Facilities - Pumping & Storage	\$212,841	\$0	\$80,000	\$80,000	(\$132,841)	266%
945-235	Joint NW Storage, PS and Feeder Mains	\$102,224	\$0	\$0	\$0	(\$102,224)	No Budget
945-245	Joint SW Storage, PS and Feeder Mains	\$199,867	\$0	\$536,000	\$536,000	\$336,133	37%
945-250	Waukee-Xenia Feeder Main & Pump Station	\$58,852	\$0	\$0	\$0	(\$58,852)	No Budget
945-255	Bondurant Feeder and Pump Station	\$173	\$1,215,171	\$0	\$1,215,171	\$1,214,999	0%
	Total Capital	\$3,348,456	\$39,830,333	\$12,384,830	\$52,215,163	\$48,866,707	6%
Total Engine	ering	\$4,171,494	\$41,488,678	\$12,384,830	\$53,873,508	\$49,702,014	8%

DES MOINES WATER WORKS

Project Costs by Department - Summary Year to Date ended May 31, 2022 42% of Year Completed

Finance

		YTD Actual	Yearly Budget 2022	Budget Adjustment / Carry Over	Net Yearly 2022 Budget	Variance	% of Budget
Operating	-						
930-001	Finance Dept Administration	\$387,436	\$984,601	\$0	\$984,601	\$597,165	39%
930-010	Financial Services	\$856,878	\$2,172,868	\$0	\$2,172,868	\$1,315,990	39%
930-086	Other Accounting Expenses	\$60	\$0	\$0	\$0	(\$60)	No Budget
930-090	Purchasing	\$45,236	\$96,381	\$0	\$96,381	\$51,145 [°]	47%
950-410	A/R Management	\$320,492	\$913,398	\$0	\$913,398	\$592,906	35%
970-010	Central Stores	\$45,682	\$117,500	\$0	\$117,500	\$71,818	39%
970-500	GDMBG Operations and Maintenance	\$200,000	\$200,000	\$0	\$200,000	\$0	100%
	Total Operating	\$1,855,784	\$4,484,748	\$0	\$4,484,748	\$2,628,964	41%
Capital 955-090	Pmt/Mail Processing Capital	\$0	\$0	\$0	\$0	\$0	No Budget
	Total Capital	\$0	\$0	\$0	\$0	\$0	No Budget
Total Finance	_	\$1,855,784	\$4,484,748	\$0	\$4,484,748	\$2,628,964	41%

DES MOINES WATER WORKS

Project Costs by Department - Summary Year to Date ended May 31, 2022 42% of Year Completed

Human Resources

		YTD Actual	Yearly Budget 2022	Budget Adjustment / Carry Over	Net Yearly 2022 Budget	Variance	% of Budget
Operating							
910-001	HR Dept Administration	\$122,628	\$291,281	\$0	\$291,281	\$168,653	42%
910-010	Employee Relations	\$87,434	\$193,950	\$0	\$193,950	\$106,516	45%
910-060	Employment	\$45,860	\$94,309	\$0	\$94,309	\$48,449	49%
910-110	Compensation/Benefits	\$66,615	\$152,434	\$0	\$152,434	\$85,819	44%
910-150	Employee Learning & Growth	\$5,440	\$53,393	\$0	\$53,393	\$47,953	10%
	Total Operating	\$327,978	\$785,367	\$0	\$785,367	\$457,389	42%
Capital							
	Total Capital	\$0	\$0	\$0	\$0	\$0	No Budget
Total Human	Resources	\$327,978	\$785,367	\$0	\$785,367	\$457,389	42%

Information Technology

		Budget

		YTD Actual	Yearly Budget 2022	Adjustment / Carry Over	Net Yearly 2022 Budget	Variance	% of Budget
Operating				•			
920-001	IT Dept Administration	\$308,060	\$755,124	\$0	\$755,124	\$447,064	41%
920-160	Technical Services	\$80,251	\$290,444	\$0	\$290,444	\$210,193	28%
920-240	IT Development & Application Svcs	\$10,695	\$68,958	\$0	\$68,958	\$58,263	16%
920-250	IT Services	\$672,111	\$1,230,840	\$0	\$1,230,840	\$558,729	55%
920-350	System Services	\$297,832	\$840,270	\$0	\$840,270	\$542,438	35%
	Total Operating	\$1,368,948	\$3,185,636	\$0	\$3,185,636	\$1,816,688	43%
Capital							
925-010	Info Systems Capital	\$137,122	\$1,385,761	\$0	\$1,385,761	\$1,248,639	10%
	Total Capital	\$137,122	\$1,385,761	\$0	\$1,385,761	\$1,248,639	10%
Total Informa	tion Technology	\$1,506,070	\$4,571,397	\$0	\$4,571,397	\$3,065,327	33%

DES MOINES WATER WORKS Project Costs by Department - Summary Year to Date ended May 31, 2022

42% of Year Completed

Office of the Chief Operating Officer

		Budget

		YTD Actual	Yearly Budget 2022	Adjustment / Carry Over	Net Yearly 2022 Budget	Variance	% of Budget
Operating							,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
993-000	OCOO Dept Administration	\$19,086	\$69,782	\$0	\$69,782	\$50,696	27%
960-510	Risk & Incident Management	\$280,022	\$822,188	\$0	\$822,188	\$542,166	34%
910-240	Safety	\$84,416	\$231,081	\$0	\$231,081	\$146,665	37%
970-060	Grounds Maintenance	\$222,197	\$796,349	\$0	\$796,349	\$574,152	28%
	Department Operating	\$605,720	\$1,919,400	\$0	\$1,919,400	\$1,313,680	32%
960-511	Flood Response & Repairs	\$0	\$0	\$0	\$0	\$0	No Budget
970-060	Grounds Maintenance - PILOT	\$1,329,838	\$1,329,838	\$0	\$1,329,838	\$0	100%
	Total Operating	\$1,935,558	\$3,249,238	\$0	\$3,249,238	\$1,313,680	60%
Capital 975-005	Grounds Maintenance Capital	\$13,685	\$34,000	\$0	\$34,000	\$20,315	40%
	Total Capital	\$13,685	\$34,000	\$0	\$34,000	\$20,315	40%
Total Office of	of the COO	\$1,949,243	\$3,283,238	\$0	\$3,283,238	\$1,333,995	59%

Water Distribution

				Budget			
			Yearly Budget	Adjustment /	Net Yearly 2022		
		YTD Actual	2022	Carry Over	Budget	Variance	% of Budget
Operating							
960-001	Water Dist Dept Administration	\$1,391,386	\$3,828,989	\$0	\$3,828,989	\$2,437,603	36%
960-010	Distribution Administration	\$41,439	\$213,995	\$0	\$213,995	\$172,556	19%
960-100	Dist System Maint/Repairs	\$1,121,924	\$2,872,733	\$0	\$2,872,733	\$1,750,810	39%
960-160	Water Distribution Support	\$179,704	\$576,125	\$0	\$576,125	\$396,421	31%
960-180	Leak Detection	\$276,899	\$711,738	\$0	\$711,738	\$434,839	39%
960-250	Distribution Billed Services	\$353,668	\$691,191	\$0	\$691,191	\$337,523	51%
960-500	Distribution Water Quality	\$77,214	\$220,034	\$0	\$220,034	\$142,820	35%
	Total Operating	\$3,442,233	\$9,114,805	\$0	\$9,114,805	\$5,672,572	38%
Capital							
965-010	Distribution System Improvements	\$256,941	\$1,353,499	\$0	\$1,353,499	\$1,096,558	19%
965-025	Dist Billed Services Capital	\$6,450	\$20,700	\$0	\$20,700	\$14,250	31%
965-200	Leak Detection Equipment	\$11,540	\$13,300	\$0	\$13,300	\$1,760	87%
	Total Capital	\$274,931	\$1,387,499	\$0	\$1,387,499	\$1,112,568	20%
Total Water [Distribution	\$3,717,164	\$10,502,304	\$0	\$10,502,304	\$6,785,140	35%

Water Production

			Yearly Budget	Budget Adjustment /	Net Yearly 2022		
		YTD Actual	2022	Carry Over	Budget	Variance	% of Budget
Operating		****					/
970-110	Facility Maintenance	\$208,032	\$578,390	\$0	\$578,390	\$370,358	36%
970-200	Vehicle Maintenance	\$423,476	\$1,062,519	\$0	\$1,062,519	\$639,043	40%
970-360	Communication Sys Maintenance	\$10,157	\$49,278	\$0	\$49,278	\$39,121	21%
970-450	HVAC Operations & Maintenance	\$65,086	\$138,540	\$0	\$138,540	\$73,454	47%
980-001	Water Production Dept Admin	\$1,523,683	\$3,972,706	\$0	\$3,972,706	\$2,449,023	38%
980-010	Water Production Operations	\$467,876	\$1,084,457	\$0	\$1,084,457	\$616,581	43%
980-020	Fleur Treatment Chem/Energy	\$2,862,546	\$6,268,728	\$0	\$6,268,728	\$3,406,182	46%
980-030	McMullen Treatment Chem/Energy	\$901,063	\$4,354,799	\$0	\$4,354,799	\$3,453,736	21%
980-040	Saylorville Treatment Chem/Energy	\$354,442	\$1,063,537	\$0	\$1,063,537	\$709,095	33%
980-200	Fleur Plant Maintenance	\$563,042	\$1,937,213	\$0	\$1,937,213	\$1,374,171	29%
980-250	McMullen Plant Maintenance	\$177,300	\$555,127	\$0	\$555,127	\$377,827	32%
980-300	Saylorville Plant Maintenance	\$116,744	\$502,896	\$0	\$502,896	\$386,152	23%
980-350	WP Maintenance Oversight	\$61,510	\$217,924	\$0	\$217,924	\$156,414	28%
980-410	Louise P. Moon Pumping & Maint.	\$164,825	\$540,754	\$0	\$540,754	\$375,929	30%
980-420	PC PS Maintenance	\$56,537	\$152,034	\$0	\$152,034	\$95,497	37%
980-430	DM Remote Storage & Pumping	\$177,185	\$741,686	\$0	\$741,686	\$564,501	24%
980-500	Routine Laboratory Monitoring	\$248,371	\$615,442	\$0	\$615,442	\$367,071	40%
980-530	Source Water Quality	\$22,177	\$151,200	\$0	\$151,200	\$129,023	15%
	Total Operating	\$8,404,053	\$23,987,230	\$0	\$23,987,230	\$15,583,177	35%
Capital							
985-010	Water Production Reinvestment	\$383,253	\$968,298	\$0	\$968,298	\$585,045	40%
975-010	Vehicle Capital	\$229,874	\$899,638	\$0	\$899,638	\$669,764	26%
	Total Capital	\$613,127	\$1,867,936	\$0	\$1,867,936	\$1,254,809	33%
Total Water I	Production	\$9,017,180	\$25,855,166	\$0	\$25,855,166	\$16,837,986	35%

Consent Agenda Item 1-C

MONTHLY SCHEDULE FOR THE MONTH OF MAY 2022

ACCOUNTS PAYABLE MONTHLY SCHEDULE EMPLOYEE PAYROLL	Weekly Check Runs Bi Weekly Payrolls	4,658,695.67 792,277.61	
TOTAL		\$ 5,450,973.28	

Check No. Paid to:	<u>Description</u>	Amount
6637 Treasurer State of Iowa	Iowa State Sales Tax Payable	\$70,427.00
43501 Treasurer State of Iowa	Iowa State Sales Tax Payable	71,070.82
51322 Des Moines Water Works Credit Union	Credit Union Payable	27,499.00
52722 Des Moines Water Works Credit Union	Credit Union Payable	27,371.00
53122 Discovery Benefits	Flex Spending - Reimbursements	2,253.74
81193 Treasurer State of Iowa	Iowa Water Excise Tax Payable	98,339.00
105769 Treasurer State of Iowa	Iowa Water Excise Tax Payable	97,345.55
220513 Principal Life Insurance	Deferred Compensation Payable	61,636.91
220527 Principal Life Insurance	Deferred Compensation Payable	61,553.81
260837 Maddox Industrial Transformer LLC	Materials & Supplies	6,332.00
260838 Acme Tools	Inventory	51.79
260839 Ahlers, Cooney, PC	Legal Fees	1,920.00
260840 Air Products	Inventory	2,062.22
260841 Allendan Seed Company	Park Materials	880.00
260842 Amazon Capital Services Inc	Materials & Supplies	799.07
260843 BDI Signs Business Designs, Inc	Vehicle Maintenance Materials	158.00
260844 Blackburn Manufacturing Company	Inventory	524.10
260845 Bonnie's Barricades	Contractors	468.20
260846 CONVERGEONE, INC	Maintenance Contracts	1,832.50
260847 CPI International	Inventory	578.22
260848 Capital City Equipment Company	Vehicle Maintenance Materials	18.93
260849 Capital Sanitary Supply	Inventory	18.36
260850 Carquest	Vehicle Maintenance Materials	332.59
260851 CenturyLink	Telephone Services	290.08
260852 Cintas	Purchased Services	2,066.18
		24.00
260853 City Supply Corporation	Materials & Supplies Contractors	760.00
260854 City of Des Moines		
260855 Construction & Aggregate Products, Inc. 260856 DMF Gardens	Materials & Supplies Park Materials	2,244.71 162.00
260857 Dex Media	Advertising	68.00
260858 Douglas K. Oscarson	Consultants	1,720.50
260859 Dultmeier Sales LLC	Inventory	129.57
260860 Master Single Payment Vendor	Refunds	6.37
260861 Factory Motor Parts Company	Vehicle Maintenance Materials	105.86
260862 Grainger, Inc.	Inventory	634.89
260863 Graybar Electric Company	Inventory	419.93
260864 Hilltop Tire Services	Vehicle Maintenance Materials	339.98
260865 Home City Ice	Park Materials	174.42
260866 Hotsy Cleaning Systems	Vehicle Maintenance Materials	56.58
260867 Indelco Plastics	Inventory	1,173.40
260868 Iowa Prison Industries	Materials & Supplies	17.00
260869 Iowa Public Radio	Advertising	1,181.70
260870 Jasper Engineering	Materials & Supplies	700.00
260871 John's Tree Service, Inc.	Purchased Services	2,000.00
260872 Joseph Lake	Licenses & Certifications	60.00
260873 Joshua Rathje	Safety Boots	63.15
260874 Master Single Payment Vendor	Refunds	77.56
260875 Master Single Payment Vendor	Refunds	150.24
260876 Karey Alvarado	Safety Boots	105.95
260877 Kathy Danielson	Safety Boots and Safety Glasses	471.29
260878 Kryger Glass	Purchased Services	328.57
260879 Larry's Window Service, Inc.	Purchased Services	110.00
260880 Logan Contractors Supply, Inc.	Inventory	1,946.04
260881 MSC Industrial Supply Company	Inventory	1,275.44
260882 McMaster-Carr Supply Company	Materials & Supplies	664.35
260883 Menard's	Materials & Supplies	1,114.67
260884 Midwest Office Technology, Inc.	Printing & Copies	902.55

Check No.	Paid to:	<u>Description</u>	Amount
260885	Midwest Wheel Companies	Vehicle Maintenance Materials	217.52
260886	Master Single Payment Vendor	Refunds	43.31
	Master Single Payment Vendor	Refunds	34.48
260888	Plumb Supply Company	Inventory	625.06
260889	Premier Safety	Inventory	741.06
	Print Image Solutions, Inc.	Inventory	1,090.25
	REPNET, Inc.	Materials & Supplies	231.32
260892	Ramco Innovations	Inventory	24.59
	Raygun	Materials & Supplies	211.00
	Roy's Towing and Recovery	Purchased Services	150.00
	Servicemaster Commercial Carpet, Inc.	Purchased Services	880.00
	Siemens Industry Inc. c/oJasper eng	Inventory	1,552.00
	Star Equipment, Ltd.	Vehicle Maintenance Materials	1,754.76
260898	Stetson Building Products	Vehicle Maintenance Materials	15.36
260899		Vehicle Maintenance Materials	2,073.86
	Storey-Kenworthy Company	Inventory	280.22
	Strauss Security Solutions	Purchased Services	223.86
	TPx Communications	Contractors	722.97
	Thompson Pipe Group	Materials & Supplies	90.00
	Thyssenkrupp Elevator Corporation	Purchased Services	675.92
260905	Tierpoint	Consultants	1,211.50
260906	Total Tool	Inventory	325.89
	Tyler Travis	Safety Clothing	212.00
260908		Delivery/Freight	27.85
260909	USA Bluebook	Inventory	149.61
	USA Safety Supply Corp	Inventory	81.74
260911	Veenstra & Kimm, Inc.	Contractors	1,290.00
260912		Inventory	408.27
	Waste Management of Iowa Inc.	Purchased Services	1,590.52
260914	West Des Moines Water Works	Sewer	56.53
	B & C Commercial Cleaning L.C.	Purchased Services	6,000.00
	CL Carroll Co Inc	Contractors	27,075.00
	Chemtrade Chemicals US LLC	Inventory	32,685.30
260918	City of Alleman	Alleman Payable	5,518.18
	City of Cumming	Billing Service Revenue	4,842.97
260920	City of Pleasant Hill	Billing Service Revenue	224,670.03
	City of Runnells	Billing Service Revenue	5,573.37
260922	City of Windsor Heights	Billing Service Revenue	57,904.48
	Combined Systems Technology, Inc.	Materials & Supplies	4,018.29
260924	Conference Technologies	Office Equipment	3,253.59
	Core and Main	Inventory	5,533.60
	Des Moines Iron Company	Vehicle Maintenance Materials	3,162.36
	Dixon Engineering, Inc	Contractors	6,625.00
	Greenfield Plaza Sanitary Sewer	Billing Service Revenue	21,592.46
	Hawkins Inc	Inventory	12,150.30
260930	HomeServe USA	Billing Service Revenue	200,740.10
	IP Pathways, LLC	Data Processing Equipment	6,000.00
	Iowa One Call	Purchased Services	4,067.10
	Kemira Water Solutions, Inc	Inventory	7,439.00
	McDonald Supply	Materials & Supplies	6,469.74
	Michelle Snell	Consultants	2,560.00
	Mid American Energy	Utilities - Electric & Natural Gas	13,548.26
	Mississippi Lime Company	Inventory	47,169.29
	Municipal Supply, Inc.	Inventory	17,073.75
	Polk County	Billing Service Revenue	57,909.50
	Polk County Treasurer	Billing Service Revenue	26,355.87
260941	Power Seal	Inventory	3,849.78

Check No.	Paid to:	<u>Description</u>	Amount
260942	Pratum, Inc	Purchased Services	7,800.00
260943	Rognes Corporation	Contractors	169,752.32
260944	Synergy Contracting LLC	Contractors	16,986.00
260945	Univar	Inventory	6,977.18
260946	Urbandale/Windsor Heights Sanitary Dist	Billing Service Revenue	37,700.91
260947	Van Meter Industrial, Inc.	Materials & Supplies	4,618.50
260948	Voya Financial	Insurance Withholding	9,638.06
260949	Waldinger Corporation	Contractors	4,807.21
	Woodland Lake Estate Association	Woodland Lakes Estates Payable	4,015.85
	Master Single Payment Vendor	Refunds	125.43
	Master Single Payment Vendor	Refunds	319.15
	Master Single Payment Vendor	Refunds	13.54
	Master Single Payment Vendor	Refunds	56.96
	Master Single Payment Vendor	Refunds	110.26
	Master Single Payment Vendor	Refunds	120.48
	Master Single Payment Vendor	Refunds	48.32
	Master Single Payment Vendor	Refunds	13.60
	Master Single Payment Vendor	Refunds	107.05
	Master Single Payment Vendor	Refunds	120.47
	Master Single Payment Vendor	Refunds	142.08
	Master Single Payment Vendor	Refunds	163.59
	Master Single Payment Vendor	Refunds	157.37
	Master Single Payment Vendor	Refunds	122.67
	Master Single Payment Vendor	Refunds	49.09
	Master Single Payment Vendor	Refunds	114.40
	Master Single Payment Vendor	Refunds	238.50
	Master Single Payment Vendor	Refunds	488.01
	Master Single Payment Vendor	Refunds	38.88
	Voided Check	D-G., J-	0.00
	Master Single Payment Vendor	Refunds	146.00
	Master Single Payment Vendor	Refunds	219.08
	Master Single Payment Vendor Master Single Payment Vendor	Refunds Refunds	93.51 27.28
	Master Single Payment Vendor	Refunds	15.01
	Master Single Payment Vendor	Refunds	43.10
	Master Single Payment Vendor	Refunds	2,396.42
	Master Single Payment Vendor	Refunds	113.89
	Master Single Payment Vendor	Refunds	94.72
	Master Single Payment Vendor	Refunds	43.83
	Master Single Payment Vendor	Refunds	148.66
	Master Single Payment Vendor	Refunds	366.75
	Master Single Payment Vendor	Refunds	127.27
	Master Single Payment Vendor	Refunds	111.57
	Master Single Payment Vendor	Refunds	96.59
	Master Single Payment Vendor	Refunds	9.82
	Master Single Payment Vendor	Refunds	125.70
	Master Single Payment Vendor	Refunds	37.42
	Master Single Payment Vendor	Refunds	48.00
	Master Single Payment Vendor	Refunds	42.39
	Master Single Payment Vendor	Refunds	114.65
	Master Single Payment Vendor	Refunds	42.96
	Master Single Payment Vendor	Refunds	42.29
	Master Single Payment Vendor	Refunds	262.93
	Master Single Payment Vendor	Refunds	20.15
	Master Single Payment Vendor	Refunds	166.55
	Master Single Payment Vendor	Refunds	66.45
	Master Single Payment Vendor	Refunds	130.21

Check No.	Paid to:	Description	Amount
260999 1	Master Single Payment Vendor	Refunds	821.58
261000 1	Master Single Payment Vendor	Refunds	16.68
261001	Master Single Payment Vendor	Refunds	48.95
261002	Master Single Payment Vendor	Refunds	112.13
261003 1	Master Single Payment Vendor	Refunds	112.39
261004 1	Master Single Payment Vendor	Refunds	70.71
261005 1	Master Single Payment Vendor	Refunds	11.56
261006 1	Master Single Payment Vendor	Refunds	10.74
261007 1	Master Single Payment Vendor	Refunds	1,152.60
261008	ACCO	Materials & Supplies	118.90
261009	AT&T Mobility	Cell Phones	94.06
261010	AccuCopy	Printing & Copies	247.32
261011	Acme Tools	Vehicle Maintenance Materials	775.53
261012	Airgas North Central	Tools	356.93
	Allied Electronics	Inventory	215.19
	BDI Signs Business Designs, Inc	Vehicle Maintenance Materials	525.00
	Baker Group	Purchased Services	2,271.88
	Blake Wilkerson	Safety Glasses	222.56
	Bonnie's Barricades	Contractors	40.20
	C. H. McGuiness Company, Inc.	Materials & Supplies	130.71
	CFI Tire Service	Vehicle Maintenance Materials	1.620.00
	CPI International	Inventory	2,066.46
	Capital City Equipment Company	Vehicle Maintenance Materials	34.55
	Capital Sanitary Supply	Inventory	749.52
261023		Vehicle Maintenance Materials	887.07
	Central Iowa Ready Mix	Concrete	1,173.00
261025	•	Purchased Services	1,949.58
	City Supply Corporation	Materials & Supplies	29.71
		Contractors	550.00
	City of Des Moines	Concrete	508.00
	City of Des Moines Cody Lee		58.56
	•	Safety Boots	
	Construction & Aggregate Products, Inc.	Materials & Supplies	2,109.60
	Copy Systems, Inc.	Printing & Copies	129.97
	Cortrol Process Systems	Inventory	905.75
	Custom Steel Builders Inc	Vehicle Maintenance Materials	840.00
261034 1		Inventory	459.92
	Des Moines Register	Advertising	59.33
	Doors, Inc.	Vehicle Maintenance Materials	84.00
	Douglas K. Oscarson	Consultants	1,931.40
	Duke Aerial Equipment	Purchased Services	543.50
	Dultmeier Sales LLC	Inventory	70.28
	Electrical Engineering & Equipment Co.	Inventory	65.50
	Factory Motor Parts Company	Vehicle Maintenance Materials	141.34
	Fastenal Company	Inventory	84.52
	Grainger, Inc.	Inventory	2,310.46
261044	Graybar Electric Company	Inventory	668.39
	HDR Engineering	Contractors	1,387.15
261046 1	Hach Chemical Company	Inventory	1,611.50
261047 1	Hotsy Cleaning Systems	Purchased Services	1,334.52
261048	DEXX Laboratories, Inc.	Materials & Supplies	2,191.31
261049	P Pathways, LLC	Data Processing Equipment	1,959.46
261050	In The Bag	Food & Beverages	176.30
261051	Industrial Glassware	Materials & Supplies	1,716.08
261052	lowa Department of Natural Resources	Purchased Services	100.00
	Jennifer Terry	Materials & Supplies and Mileage	215.86
	Kinzler Construction Services	Purchased Services	1,698.00
	Logan Contractors Supply, Inc.	Materials & Supplies	860.91

Check No.	Paid to:	Description	Amount
261056	MSC Industrial Supply Company	Vehicle Maintenance Materials	101.01
261057	Madge Tech	Contractors	175.00
261058	McMaster-Carr Supply Company	Inventory	381.03
261059	Megan McDowell Photography	Consultants	834.00
261060	Melissa Fuller	Licenses & Certifications and Mileage	832.53
261061	Mellen & Associates	Materials & Supplies	180.00
261062	Menard's	Vehicle Maintenance Materials	673.48
261063	Midwest Wheel Companies	Vehicle Maintenance Materials	189.64
261064	Neptune Technology Group Inc	Inventory	1,860.80
261065	O'Halloran International	Vehicle Maintenance Materials	130.98
261066	O'Reilly Auto Parts	Vehicle Maintenance Materials	61.15
261067	Ottsen Oil Company	Inventory	176.97
261068	P & P Small Engines, Inc.	Vehicle Maintenance Materials	39.97
261069	Plumb Supply Company	Inventory	137.90
261070	Pollard Water	Office Supplies	291.39
261071	Premier Safety	Inventory	206.99
261072	Rachel Brown	Materials & Supplies and Mileage	109.67
261073	Ramco Innovations	Materials & Supplies	1,763.47
261074	Reppert Rigging & Hauling Co.	Contractors	400.00
261075	Restek Corporation	Materials & Supplies	154.36
261076	Rick's Towing	Purchased Services	58.00
261077	Rosemount Analytical, Inc.	Inventory	699.06
261078	Seton Identification Products	Inventory	496.58
261079	Smith's Sewer Service Inc.	Contractors	350.00
261080	Springer Pest Solutions DSM	Purchased Services	134.00
261081	Star Equipment, Ltd.	Vehicle Maintenance Materials	1,021.40
261082	Stetson Building Products	Vehicle Maintenance Materials	137.48
261083	Stivers	Vehicle Maintenance Materials	59.05
261084	Sweco/Pearson Arnold	Inventory	988.50
261085	Tension Envelope Corporation	Inventory	2,223.75
261086	Tierpoint	Consultants	1,211.50
261087	Tompkins Industries, Inc.	Inventory	442.26
261088	Total Tool	Inventory	157.23
261089	TownePlace Suites Marriott	Casualty Losses	124.32
261090	Truck Center Companies	Vehicle Maintenance Materials	288.43
261091	U.S. Autoforce	Materials & Supplies	338.00
261092	UPS	Delivery/Freight	56.86
261093	USA Bluebook	Inventory	1,778.49
261094	United States Plastic Corporation	Materials & Supplies	43.74
261095	Valley Plumbing Company, Inc.	Contractors	1,740.25
261096	Van Meter Industrial, Inc.	Materials & Supplies	1,766.53
	Van-Wall Group	Vehicle Maintenance Materials	154.21
261098	Verizon Connect NWF, Inc	Vehicle Maintenance Materials	1,748.00
261099	Vessco	Inventory	777.50
261100	Waste Management of Iowa Inc.	Purchased Services	275.00
	Waste Solutions of Iowa	Purchased Services	1,251.00
261102	Wex Bank	Gasoline	146.09
261103	Ziegler Inc.	Contractors	2,055.52
	Air Products	Inventory	6,537.48
	Amazon Capital Services Inc	Materials & Supplies	2,806.84
	BCI Water Resources Group, Inc	Contracts Payable	49,919.69
	Badger Daylighting	Contractors	5,021.55
	Barnhart	Purchased Services	3,140.00
	CTI Ready Mix	Concrete	3,283.50
	Chemtrade Chemicals US LLC	Inventory	17,137.80
	Core and Main	Inventory	5,100.00
	Des Moines Iron Company	Vehicle Maintenance Materials	11,692.45
201112	\		11,0,2.10

Check No. Paid to:	Description	Amount
261113 Dickinson, Mackaman, Tyler, & Hagen, PC	Legal Fees	5,683.50
261114 Dixon Engineering, Inc	Contractors	5,125.00
261115 Hawkins Inc	Inventory	5,822.60
261116 Image Solutions	Materials & Supplies	7,133.80
261117 Innovyze	Materials & Supplies	4,800.00
261118 Kemira Water Solutions, Inc	Inventory	15,597.68
261119 MW Media Consultants, LLC	Consultants	5,527.27
261120 Mail Services LLC	Postage	8,891.36
261121 Mid American Energy	Utilities - Electric & Natural Gas	147,936.18
261122 Mississippi Lime Company	Inventory	65,862.86
261123 Municipal Supply, Inc.	Inventory	18,545.00
261124 Murphy Tractor & Equipment	Materials & Supplies	3,468.00
261125 Paragon IT Professionals	Consultants	2,800.00
261126 Phoenix Security Contractors, LLC	Purchased Services	20,576.84
261127 Power Seal	Inventory	3,281.86
261128 RSM US LLP	Accounting Fees	15,000.00
261129 Renewable Energy Group	Inventory	2,603.61
261130 SWANSON FLO SYSTEMS	Inventory	2,672.41
261131 State Hygienic Laboratory	Purchased Services	2,645.50
261132 Superior Industrial Equipment	Inventory	15,586.71
261133 Synagro Central, LLC	Contractors	123,615.12
261134 Torgerson Excavating	Contractors	16,450.00
261135 United States Geological Survey	Purchased Services	15,378.08
261136 Waldinger Corporation	Purchased Services	15,566.49
261137 Zimmer & Francescon	Contractors	57,780.00
261138 Master Single Payment Vendor	Refunds	44.14
261139 Master Single Payment Vendor	Refunds	22.02
261140 Master Single Payment Vendor	Refunds	78.71
261141 Master Single Payment Vendor	Refunds	131.52
261142 Master Single Payment Vendor	Refunds	107.78
261143 Master Single Payment Vendor	Refunds	139.03
261144 Master Single Payment Vendor	Refunds	69.65
261145 Master Single Payment Vendor	Refunds	48.00
261146 Master Single Payment Vendor	Refunds	9.63
261147 Master Single Payment Vendor	Refunds	83.34
261148 Master Single Payment Vendor	Refunds	839.33
261149 Master Single Payment Vendor	Refunds	78.06
261150 Master Single Payment Vendor	Refunds	56.36
261151 Master Single Payment Vendor	Refunds	146.53
261152 Master Single Payment Vendor	Refunds	15.63
261153 Master Single Payment Vendor	Refunds	139.55
261154 Master Single Payment Vendor	Refunds	1,099.55
261155 Master Single Payment Vendor	Refunds	32.44
261156 Master Single Payment Vendor	Refunds	43.43
261157 Master Single Payment Vendor	Refunds	53.05
261158 Master Single Payment Vendor	Refunds	136.60
261159 Master Single Payment Vendor	Refunds	33.33
261160 Master Single Payment Vendor	Refunds	123.20
261161 Master Single Payment Vendor	Refunds	113.71
261162 Master Single Payment Vendor	Refunds	41.78
261163 Master Single Payment Vendor	Refunds	96.63
261164 Master Single Payment Vendor	Refunds	26.04
261165 Master Single Payment Vendor	Refunds	178.17
261166 Master Single Payment Vendor	Refunds	138.71
261167 Master Single Payment Vendor	Refunds	33.41
261168 Master Single Payment Vendor	Refunds	151.47
261169 Master Single Payment Vendor	Refunds	105.71

Check No. Paid to:	<u>Description</u>	Amount
261170 Master Single Payment Vendor	Refunds	20.75
261171 Master Single Payment Vendor	Refunds	169.21
261172 Master Single Payment Vendor	Refunds	27.56
261173 Master Single Payment Vendor	Refunds	147.87
261174 Master Single Payment Vendor	Refunds	179.04
261175 Master Single Payment Vendor	Refunds	153.50
261176 Master Single Payment Vendor	Refunds	70.75
261177 Master Single Payment Vendor	Refunds	26.96
261178 Master Single Payment Vendor	Refunds	113.86
261179 Master Single Payment Vendor	Refunds	98.98
261180 Master Single Payment Vendor	Refunds	192.68
261181 Master Single Payment Vendor	Refunds	175.10
261182 Master Single Payment Vendor	Refunds	76.83
261183 Master Single Payment Vendor	Refunds	113.27
261184 Master Single Payment Vendor	Refunds	71.61
261185 Master Single Payment Vendor	Refunds	105.33
261186 Master Single Payment Vendor	Refunds	190.07
261187 Master Single Payment Vendor	Refunds	34.76
261188 Master Single Payment Vendor	Refunds	593.65
261189 Master Single Payment Vendor	Refunds	21.07
261190 Master Single Payment Vendor	Refunds	127.23
261191 Master Single Payment Vendor	Refunds	97.33
261192 Master Single Payment Vendor	Refunds	138.43
261193 Master Single Payment Vendor	Refunds	141.81
261194 Master Single Payment Vendor	Refunds	109.41
261195 Master Single Payment Vendor	Refunds	13.39
261196 Master Single Payment Vendor	Refunds	65.99
261197 Master Single Payment Vendor	Refunds	169.45
261198 Master Single Payment Vendor	Refunds	73.84
261199 Master Single Payment Vendor	Refunds	92.89
261200 Master Single Payment Vendor	Refunds	149.88
261201 Master Single Payment Vendor	Refunds	182.72
261202 Master Single Payment Vendor	Refunds	212.80
261203 Master Single Payment Vendor	Refunds	54.29
261204 Master Single Payment Vendor	Refunds	84.99
261205 Master Single Payment Vendor	Refunds	90.40
261206 Master Single Payment Vendor	Refunds	52.25
261207 Master Single Payment Vendor	Refunds	684.70
261208 Master Single Payment Vendor	Refunds	134.71
261209 Master Single Payment Vendor	Refunds	75.52
261210 Master Single Payment Vendor	Refunds	64.84
261211 Master Single Payment Vendor	Refunds	116.56
261212 Master Single Payment Vendor	Refunds	66.22
261213 Master Single Payment Vendor	Refunds	51.01
261214 Master Single Payment Vendor	Refunds	159.44
261215 Master Single Payment Vendor	Refunds	130.87
261216 Acme Tools	Inventory	14.43
261217 All Makes Office Equip	Office Equipment	1,275.21
261218 All State Ag Parts	Vehicle Maintenance Materials	12.67
261219 Andrew Saltzman	Safety Boots and Safety Clothing	296.46
261220 Armored Knights., Inc	Purchased Services	550.00
261221 BDI Signs Business Designs, Inc	Park Materials	328.00
261222 Baker Group	Purchased Services	1,115.98
261223 C. H. McGuiness Company, Inc.	Purchased Services	1,190.00
261224 CTI Ready Mix	Concrete	616.50
261225 Capital Sanitary Supply	Inventory	20.50
261226 Carquest	Vehicle Maintenance Materials	553.21

Check No. Paid to:	Description	Amount
261227 CenturyLink	Telephone Services	220.44
261228 City of Des Moines	Contractors	290.00
261229 City of Des Moines	Purchased Services	280.00
261230 Clive Power Equipment	Vehicle Maintenance Materials	139.88
261231 Combined Systems Technology, Inc.	Materials & Supplies	269.00
261232 Commercial Supply Co	Inventory	339.85
261233 Construction & Aggregate Products, Inc.	Materials & Supplies	1,363.24
261234 Control Tech	Materials & Supplies	504.39
261235 Core and Main	Inventory	1,025.59
261236 DXP	Materials & Supplies	64.35
261237 Doors, Inc.	Vehicle Maintenance Materials	878.00
261238 Douglas K. Oscarson	Consultants	1,631.70
261239 Dylan White	Iowa/Illinois Safety Council	139.52
261240 Employee and Family Resources	Consultants	1,000.00
261241 Factory Motor Parts Company	Vehicle Maintenance Materials	306.32
261242 Fastenal Company	Inventory	60.88
261243 First Choice Coffee	Food & Beverages	684.00
261244 Force Fitters	Employee Job Costs	115.00
261245 Grainger, Inc.	Inventory	654.90
261246 Graybar Electric Company	Materials & Supplies	1,562.11
261247 Image Solutions	Materials & Supplies	45.55
261248 Iowa Workforce Development	Purchased Services	1,653.00
261249 Jesse Fuller	Safety Boots	63.15
261250 DMWW Employee	Refund of deposit to closed bank account	61.00
261251 Kranto Professiona Media Solutions & Tec	Consultants	850.00
261252 Larry's Window Service, Inc.	Purchased Services	110.00
261253 Lawson Products, Inc.	Inventory	25.88
261254 Logan Contractors Supply, Inc.	Purchased Services	577.50
261255 MSC Industrial Supply Company	Inventory	93.42
261256 Martin Marietta Aggregates	Materials & Supplies	980.31
261257 McMaster-Carr Supply Company	Vehicle Maintenance Materials	756.86
261258 Menard's	Vehicle Maintenance Materials	25.31
261259 Merrill Axle & Wheel Service, Inc.	Purchased Services	852.18
261260 Michael Argenta	Safety Clothing and Safety Glasses	249.70
261261 Midwest Wheel Companies	Vehicle Maintenance Materials	1,854.60
261262 Napa Auto Parts	Vehicle Maintenance Materials	1,486.18
261263 One Source	Purchased Services	144.00
261264 P & P Small Engines, Inc.	Vehicle Maintenance Materials	24.98
261265 Postmaster	Postage	1,250.00
261266 Premier Safety	Inventory	1,013.79
261267 Print Image Solutions, Inc.	Inventory	230.00
261268 Print Image Solutions, Inc.	Inventory	222.75
261269 Revenue Advantage	Purchased Services	950.00
261270 Rexco Equipment, Inc.	Purchased Services	1,760.00
261271 SHRM	Dues and Memberships	229.00
261272 Seiler Instrument Geospatial	Maintenance Contracts	1,620.00
261273 Shane Scott	Mileage	358.02
261274 Snap On Tool	Tools	200.50
261275 Stanley Consultants	Contractors	930.00
261276 Stetson Building Products	Inventory	1,894.75
261277 Stew Hansen's Dodge City Inc.	Vehicle Maintenance Materials	177.00
261278 Stivers	Vehicle Maintenance Materials	1,086.46
261279 Storey-Kenworthy Company	Office Supplies	244.26
261280 Telelanguage, Inc	Purchased Services	953.77
261281 The Shredder	Purchased Services	87.00
261282 Total Tool	Inventory	260.03
261283 Truck Center Companies	Vehicle Maintenance Materials	109.99
1		

Check No. Paid to:	<u>Description</u>	Amount
261284 True North Controls	Materials & Supplies	1,302.00
261285 U.S. Autoforce	Vehicle Maintenance Materials	906.32
261286 ULINE	Inventory	269.25
261287 UPHDM Occupational Medicin		724.00
261288 UPS	Delivery/Freight	86.65
261289 USA Safety Supply Corp	Inventory	611.68
261290 VAG USA	Inventory	370.52
261291 Van Meter Industrial, Inc.	Inventory	238.60
261292 Van-Wall Group	Vehicle Maintenance Materials	31.71
261293 Vessco	Inventory	965.06
261294 Air Products	Inventory	3,254.61
261295 Amazon Capital Services Inc	Materials & Supplies	3,207.33
261296 Aureon Communications	Telephone Services	3,832.97
261297 Aveea Partners	Training	5,000.00
261298 Avista Technologies	Inventory	10,875.00
261299 Bonnie's Barricades	Contractors	2,648.30
261300 Calgon Carbon Kuraray	Inventory	37,731.60
261301 Carus Chemical	Inventory	47,806.00
261302 Chemtrade Chemicals US LLC	•	16,891.20
261303 Cintas	Purchased Services	2,799.22
261304 Consolidated Water Solutions	Inventory	8,080.00
261305 Electrical Engineering & Equip	pment Co. Purchased Services	4,123.86
261306 Essman Research	Materials & Supplies	6,150.00
261307 Eurofins Abraxis LLC	Inventory	3,451.18
261308 Infor Tech	Dues and Memberships	19,323.00
261309 Iowa Association of Municipal	l Utilities Training	6,594.00
261310 Kemira Water Solutions, Inc	Inventory	7,774.62
261311 Kent State University Tuscaraw		2,620.00
261312 Lab Lite LLC	Maintenance Contracts	3,985.00
261313 Maddox Industrial Transforme	er LLC Materials & Supplies	25,328.00
261314 Mail Services LLC	Postage	15,624.63
261315 Mississippi Lime Company	Inventory	47,137.93
261316 Municipal Supply, Inc.	Inventory	5,688.00
261317 Superior Industrial Equipment	•	5,091.23
261318 USA Bluebook	Materials & Supplies	8,875.61
261319 Verizon Wireless Messaging S	ervice Cell Phones	4,776.97
261320 Waldinger Corporation	Contractors	6,574.52
261321 Iowa Department of Natural Re		35.00
261322 Master Single Payment Vendor		137.91
261323 Master Single Payment Vendor		42.21
261324 Master Single Payment Vendor		19.46
261325 Master Single Payment Vendor		344.41
261326 Master Single Payment Vendor		1,341.84
261327 Master Single Payment Vendor	r Refunds	131.47
261328 Master Single Payment Vendor		108.40
261329 Master Single Payment Vendor		161.20
261330 Master Single Payment Vendor		113.04
261331 Master Single Payment Vendor		57.16
261332 Master Single Payment Vendor		148.16
261333 Master Single Payment Vendor		115.72
261334 Master Single Payment Vendor		17.43
261335 Master Single Payment Vendor		134.14
261336 Master Single Payment Vendor		196.01
261337 Master Single Payment Vendor		31.65
261338 Master Single Payment Vendor		153.15
261339 Master Single Payment Vendor		80.11
261340 Master Single Payment Vendor	r Refunds	166.31

Check No.	Paid to:	<u>Description</u>	Amount
	Master Single Payment Vendor	Refunds	9.37
261342	Master Single Payment Vendor	Refunds	122.28
261343	Master Single Payment Vendor	Refunds	250.61
261344	Master Single Payment Vendor	Refunds	17.05
261345	Master Single Payment Vendor	Refunds	248.18
261346	Master Single Payment Vendor	Refunds	147.93
261347	Master Single Payment Vendor	Refunds	68.17
261348	Master Single Payment Vendor	Refunds	166.59
261349	Master Single Payment Vendor	Refunds	132.78
261350	Master Single Payment Vendor	Refunds	23.21
261351	Master Single Payment Vendor	Refunds	23.17
261352	Master Single Payment Vendor	Refunds	167.17
261353	Master Single Payment Vendor	Refunds	179.64
261354	Master Single Payment Vendor	Refunds	74.77
261355	Master Single Payment Vendor	Refunds	189.84
	Master Single Payment Vendor	Refunds	119.75
261357	ACCO	Materials & Supplies	405.95
261358	Absolute Suppliers	Materials & Supplies	471.24
261359	Acme Tools	Inventory	233.29
261360	Airgas North Central	Vehicle Maintenance Materials	219.77
	Amazon Capital Services Inc	Materials & Supplies	2,351.25
261362	BASLER ELECTRIC COMPANY	Contractors	1,250.00
261363	Baker Group	Purchased Services	1,278.59
	Bearing Headquarters Company	Inventory	43.31
	Bentley Ridge Tree Farm	Park Materials	573.00
	Beyondtrust Corporation	Maintenance Contracts	2,224.49
	Blackburn Manufacturing Company	Inventory	479.60
	CPI International	Inventory	611.11
	Canon Financial Services INC	Printing & Copies	1,175.70
	Capital Sanitary Supply	Inventory	458.60
	Carquest	Vehicle Maintenance Materials	105.36
	2 Cintas	Purchased Services	1,949.58
	Commercial Supply Co	Inventory	310.00
	Construction & Aggregate Products, Inc.	Inventory	1,168.00
	Consumer Energy	Electrical Power	560.63
	Contract Specialty, L.C.	Park Materials	211.15
	Contractor Solutions	Contractors	1,575.00
	Copy Systems, Inc.	Printing & Copies	29.62
261379		Materials & Supplies	951.87
	Delta Dental of Iowa	Vision Withholding	1,031.68
	Denta Bental of Iowa Dentons Davis Brown PC	Legal Fees	1,222.00
	2 Dino Rodish		741.51
	Douglas K. Oscarson	Casualty Losses Consultants	
	Dultmeier Sales LLC		1,776.00
		Inventory	150.83
	ENR-Engineering News Record	Office Supplies	108.00
	Electronic Engineering Company	Purchased Services	1,374.00
	Factory Motor Parts Company	Vehicle Maintenance Materials	287.70
	S Fisher Scientific	Materials & Supplies	1,146.88
	Grainger, Inc.	Materials & Supplies	1,054.24
	Graybar Electric Company	Inventory	649.71
	Great Plains Nursery	Park Materials	671.00
	H & H Plumbing Inc	Casualty Losses	165.00
	Hach Chemical Company	Inventory	149.43
	Home City Ice	Park Materials	264.30
	Illinois Mutual & Life Casualty Company	Insurance Withholding	17.81
	Industrial Scientific Corporation	Dues and Memberships	2,315.03
261397	Interstate All Battery	Materials & Supplies	105.60

Check No.	Paid to:	Description	Amount
	Iowa Pump Works	Materials & Supplies	424.37
	Jeremy Swain	Safety Glasses	112.51
	Jo Taylor	ACLARA Annual Conference	1,246.21
	John Lins	ABPA National Conference	791.00
	Kansas City Calibration Laboratory	Contractors	137.82
	Kinzler Construction Services	Purchased Services	225.00
	Lawson Products, Inc.	Inventory	53.82
	Liberty Tire Recycling Services Iowa	Purchased Services	656.59
	Logan Contractors Supply, Inc.	Purchased Services	1,717.06
	MSC Industrial Supply Company	Inventory	200.51
	MTI Distributing	Vehicle Maintenance Materials	97.20
	McMaster-Carr Supply Company	Vehicle Maintenance Materials	146.70
	Menard's	Materials & Supplies	114.94
	Midwest Office Technology, Inc.	Printing & Copies	849.17
	2 Midwest Wheel Companies	Vehicle Maintenance Materials	1,361.27
	Northern Tool and Equipment	Vehicle Maintenance Materials	49.99
	O'Reilly Auto Parts	Vehicle Maintenance Materials	13.94
	Ottsen Oil Company	Inventory	2,408.45
	Pitney Bowes Inc.	Materials & Supplies	96.89
	Plant Tours Communication	Office Equipment	546.00
	Power Process Equipment, Inc.	Inventory	766.96
	Premier Safety	Inventory	967.11
	Radwell International	Materials & Supplies	337.76
	Ramco Innovations	Materials & Supplies	231.66
	Rick's Towing	Purchased Services	383.00
	Robert Little	Safety Boots	173.33
	Scott Manning	Safety Glasses	222.36
	Servicemaster Commercial Carpet, Inc.	Purchased Services	279.00
	Shimadzu Scientific Instrument	Materials & Supplies	544.07
	Skarshaug Testing Laboratory	Purchased Services	155.55
	Star Equipment, Ltd.	Inventory	161.60
	Steven Aikin	Safety Boots	118.22
) Stivers	Vehicle Maintenance Materials	791.43
	Torgerson Excavating	Plumbing	1,800.00
	2 Total Tool	Inventory	694.59
	U.S. Autoforce	Vehicle Maintenance Materials	265.58
	ULINE	Materials & Supplies	1,014.44
261435		Delivery/Freight	12.33
	USA Bluebook	Inventory	2,472.02
	USA Safety Supply Corp	Inventory	105.86
	United Seeds, inc.	Materials & Supplies	25.00
	Utility Equipment Company	Inventory	910.98
	VWR International LLC	Inventory	1,204.86
	Washer Systems of Iowa	Materials & Supplies	226.63
	Waste Management of Iowa Inc.	Purchased Services	356.08
	Waste Solutions of Iowa	Purchased Services	273.00
	Zenon Environmental Corporation	Inventory	55.28
	Aclara Technologies, LLC	Maintenance Contracts	41,220.67
	Air Products	Inventory	6,546.90
	American Fence of Iowa	Purchased Services	9,750.33
	CDM Smith, Inc.	Contractors	56,461.25
	CTI Ready Mix	Concrete	7,453.50
	Chemtrade Chemicals US LLC	Inventory	16,435.80
	Control Tech	Materials & Supplies	3,998.93
	Core and Main	Inventory	16,115.08
	Des Moines Asphalt & Paving Co., Inc.	Asphalt	3,928.50
261454	Eldridge Welding & Machine	Purchased Services	2,871.00

Check No.	Paid to:	Description	Amount
261455	Electrical Engineering & Equipment Co.	Purchased Services	2,916.98
261456	Gilcrest Jewett Lumber Company	Inventory	7,745.76
261457	Hawkins Inc	Inventory	12,049.06
261458	IP Pathways, LLC	Maintenance Contracts	21,896.41
261459	Kemira Water Solutions, Inc	Inventory	22,870.60
261460	Layne Christensen Company	Contractors	184,870.00
261461	Mail Services LLC	Postage	8,656.12
261462	Mid American Energy	Utilities - Electric & Natural Gas	34,030.52
261463	Mississippi Lime Company	Inventory	70,742.87
261464	Municipal Supply, Inc.	Inventory	25,044.95
261465	Murphy Tractor & Equipment	Purchased Services	3,600.00
261466	Neptune Technology Group Inc	Inventory	21,479.80
261467	Paragon IT Professionals	Consultants	2,800.00
261468	Phoenix Security Contractors, LLC	Purchased Services	20,585.70
261469	Renewable Energy Group	Inventory	27,987.48
261470	Stanley Consultants	Contractors	6,568.80
261471	Strauss Security Solutions	Materials & Supplies	3,287.35
261472	Synergy Contracting LLC	Contractors	8,930.00
261473	SysAid	Maintenance Contracts	6,970.00
261474	Van Meter Industrial, Inc.	Inventory	8,904.45
261475	Verizon Wireless Messaging Service	Cell Phones	6,366.31
261476	Voya Financial	Insurance Withholding	9,617.23
261477	Wellmark Blue Cross & Blue Shield of IA	Group Insurance Premiums	24,612.90
261478	Woodberry Associates, LLC	Consultants	5,000.00
261479	Ziegler Inc.	Contractors	7,827.55
528092	ADP, LLC	Purchased Services	8,324.68
990509	IPERS Collections	Pension Plan Contribution	323,062.46
050122	EBS	Employee Health Premiums	300,118.21
051322	Collection Services Center	Garnishment of Wages	3,199.18
051322	2 Treasurer State of Iowa	State Withholding Taxes Payable	27,427.80
051322	2 Internal Revenue Service	Withholding Taxes Payable	170,325.38
052722	Collection Services Center	Garnishment of Wages	2,735.75
052722	? Treasurer State of Iowa	State Withholding Taxes Payable	26,985.89
052722	2 Internal Revenue Service	Withholding Taxes Payable	168,367.28
053122	EBS	Employee Health Premiums	39,115.92
053122	CBCS	Compensation Claims	15,080.06
TOTAL			\$4,658,695.67

CEO APPROVED EXPENDITURES GREATER THAN \$20,000 MONTHLY SCHEDULE FOR THE MONTH OF MAY 2022

Check # Vendor Description Amount Details

none



Agenda Item No.	III-A
Meeting Date: June 28,	2022
Chairperson's Signature	☐Yes ⊠ No

AGENDA ITEM FORM

SUBJECT: Closed Session SUMMARY: On July 13, 2022, there will be a hearing before the Iowa Division of Workers' Compensation in the case of Michael Auch v. Des Moines Water Works, File No. 21700001.01. Counsel for DMWW plans to attend the board meeting to discuss the case, and DMWW's strategy related to the case. **FISCAL IMPACT:** As determined by discussion. **RECOMMENDED ACTION:** Vote to go into closed session pursuant to Iowa Code § 21.5(1)(c) to discuss litigation strategy with counsel concerning Michael Auch v. Des Moines Water Works, File No. 21700001.01, to avoid disclosure likely to prejudice or disadvantage the position of the Des Moines Water Works and Iowa Code § 21.5(1)(a) and § 22.7(4) to review confidential records which represent and constitute the work product of an attorney, which are related to litigation or claims made by or against a public body. **BOARD REQUIRED ACTION:** Any Board action deemed appropriate. (date) Ted Corrigan, P.E. (date) CEO and General Manager Attachments: none



Agenda Item No ///-B	_
Meeting Date: June 28, 2022	
Chairperson's Signature ☐Yes ☐	No

AGENDA ITEM FORM

SUBJECT: Receive and File 2021 Audit Reports

SUMMARY:

Our audit firm, RSM US LLP, has completed their audit of our financial statements for the year ended December 31, 2021. The reports prepared include:

- Des Moines Water Works Financial Report
- Compliance Audit (OMB A-133 Audit)
- Report to the Board of Water Works Trustees

Auditor's Communication with Those Charged with Governance Management Representation Representation Letter (Billing and Collecting Agent for City of Des Moines)

- Collection Agent Report for Sewer Treatment Works for the City of Des Moines
- Collection Agent Report for Storm Water Utility for the City of Des Moines
- Collection Agent Report for Solid Waste Collection and Disposal for the City of Des Moines

Within their Independent Auditors' Report, RSM has issued an unmodified or "clean opinion" on our financial statements, meaning they found no material misstatements within our financial records. Kristen Hughes, from RSM, reviewed the reports at the June 14th meeting of the Finance Committee.

FISCAL IMPACT:	
No impact to budget.	

RECOMMENDED ACTION:

Receive and file 2021 Financial Audit Reports prepared by RSM US LLP, and authorize staff to distribute such reports to the appropriate agencies. This includes the Financial Report, Compliance Report, Auditor's Report, and the Collection Agent Reports for the City of Des Moines.

BOARD REQUIRED ACTION:

Motion to receive and file 2021 Financial Audit Reports and distribute reports to the appropriate agencies.

Michelle Holland, CPA (date)

Controller

Amy Kahler, CPA (date)

Chief Financial Officer

CEO and General Manager

Amy Kahler, CPA (date)

CEO and General Manager

Attachments: Des Moines Water Works Financial Report; Compliance Report, Des Moines Water Works Report to the Board of Water Works Trustees; Statements of Cash Receipts and Disbursements for Sewer Service; Statements of Cash Receipts and Disbursements for Storm Water Management; Statements of Cash Receipts and Disbursements for Solid Waste.



Agenda Item No.	III-C
Meeting Date: J	une 28, 2022
Chairperson's Sig	gnature 🗌 Yes 🔀 No

AGENDA ITEM FORM

SUBJECT: Receive and File 2023-2027 Five-Year Capital Improvement Plan

SUMMARY:

- Finance and Engineering have worked cooperatively to establish a process for developing and maintaining a five-year capital improvement plan (CIP). Capital improvement planning was first introduced to our budgeting process in 2015 with the development of a three-year CIP. Over the course of the last several years, the planning has been expanded to a five-year window.
- The 2023-2027 Five-Year CIP was reviewed with the Planning Committee at their June 2022 meeting. The plan calls for nearly \$362 million in viable overall spending which is approximately \$100 million more than the previous fiveyear CIP. Refined cost estimates for Saylorville Water Treatment Plant expansion efforts and the inclusion of a filter plant rehabilitation account for nearly this entire difference.
- This CIP continues to advocate for the key themes and projects present in previous CIP efforts including the treatment plant expansion, aquifer storage and recovery, water quality projects, and other reinvestments in the broad system.
- Staff has developed a funding plan for the five-year CIP consisting of a combination of regional participation (namely for the 10 MGD expansion of Saylorville Water Treatment Plant) and funding from others, water rate revenues, and debt. The CIP funding program is shown below:

		TOTAL UTILITY CIP BY FUNDING SOURCE											
		2023	2024		2025		2026		2027			5-YEAR	
Funded by Rates	\$	25,000,000	\$	25,000,000	\$	25,000,000	\$	25,000,000	\$	25,000,000	\$	125,000,000	
Funded by Other Entities (Cash)		4,510,466		8,618,759		5		*		499,024		13,628,248	
DMWW Debt		14,024,629		16,524,634		18,054,537		18,855,508		1,258,126		68,717,433	
Regional Participation		30,541,970		32,531,068		29,375,350		30,676,742		31,750,428		154,875,558	
TOTAL by FUNDING SOURCE	S	74,077,064	S	82,674,461	S	72,429,887	S	74,532,250	S	58,507,577	S	362,221,239	

- If Central Iowa Water Works (CIWW) is formed, some funding assumptions would likely change. For example, DMWW would receive an estimated payment of approximately \$50 million in an asset true-up transaction that could be available for capital projects benefiting Des Moines customers. Another change is that DMWW would not be responsible for financing production-related capital improvements; rather, the funding for these improvements would become the responsibility of CIWW and DMWW would pay only a proportionate share of the costs.
- Staff believes the 2023 2027 CIP as presented is a realistic and necessary plan that allows the utility to continue to provide a high level of service to customers and enables the utility to meet growing water demands in the region.

FISCAL IMPACT:

None at this time. Information from this five-year capital improvement plan will be used to develop capital budgets that will be presented to the Board for action in future years.

RECOMMENDED ACTION:

Receive and file the 2023-2027 Five-Year Capital Improvement Plan.

BOARD REQUIRED ACTION:

Motion to receive and file the 2023-2027 Five-Year Capital Improvement Plan.

Ted Corrigan, P.E. Michael J. McCurnin, P.E. Amy Kahler, CPA (date) Chief Financial Officer CEO and General Manager Director of Engineering Services

Attachments: Memo and attachment



2201 George Flagg Parkway | Des Moines, Iowa 50321-1190 | (515) 283-8700 | www.dmww.com

MEMORANDUM

DATE: June 1, 2022

TO: Ted Corrigan, P.E., CEO and General Manager

FROM: Amy Kahler, Chief Financial Officer

Michael J. McCurnin, Director of Engineering Services

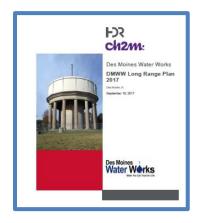
SUBJECT: 2023-2027 Five-Year Capital Improvement Plan

Background

Capital improvement planning was first introduced to our budgeting process in 2015 with the development of a 3-year Capital Improvement Plan (CIP). Over the course of the last several years, the planning has been expanded to a five-year window. Previous CIPs have included the current approved capital budget as the beginning year. After the 2018-2022 effort, a conscious decision was made to not include an approved budget year in subsequent five-year CIP efforts. The 2023-2027 Five-Year CIP is presented via this memorandum and identifies nearly \$362 million in viable overall capital spending which is approximately \$100 million more than the previous five-year CIP. Refined cost estimates for plant expansion efforts and the inclusion of a filter plant rehabilitation account for this difference. This CIP continues to advocate for the key themes and projects present in previous CIP efforts including treatment plant expansion, water quality projects, and other reinvestments in the broad system. It is projected to use water rates to fund \$125 million of the total while using a combination of regional participation, debt, and funding by others for the remaining \$237 million.

The CIP is typically presented to the Board in the first quarter of each year, but this year staff has elected to present in June to allow regionalization discussions to develop in advance of finalizing a proposed plan. A comprehensive list of projects (mostly from long-range planning efforts and special studies or investigations) is initially identified. Staff then trims this initial list and positions project costs across the five-year window. The annual budgeting process is closely linked to this effort and follows in the latter half of the year.

Throughout its history, Des Moines Water Works (DMWW) has completed a variety of long-range planning documents to provide guidance for treatment, distribution, and other utility needs. Most recently, DMWW consulted with consultants CH2M and HDR to complete the DMWW Long Range Plan 2017. The DMWW Long Range Plan 2017 stands to serve as a guidepost for the next several years.



The work for this planning document was broad and intensive. It included:

- Population and water demand until 2040 for the metro area (wholesale customers participated in this effort)
- Standards of service for the entire system
- Hydraulic modeling of both Des Moines and regional distribution systems
- More than \$625 million in project costs (2016 dollars) for source, treatment, pumping, storage, and transmission improvements until 2040
- A water main replacement model with main break targets (breaks per 100 miles of pipe) through 2040 for the Des Moines water distribution systems

All departments participate in the CIP process by identifying the capital needs within their respective areas. The components of the CIP completed by the Engineering Services Department is more comprehensive because projects range from the "unsafe to consume" source water all the way through the process of delivering "safe to consume" finished water at customers' taps.

Key 2021 and 2022 Efforts Impacting 2023-2027 Five-Year CIP

DMWW again consulted with HDR in the first quarter of 2021 to complete a <u>DMWW Long Range Plan Update and Progress Report</u>. A key element of this effort was to determine if the timing of key projects included in the original plan could be delayed by evaluating recent average-day and peak-day customer demands. HDR collected five more years of operational data from metro area water producers and included new water demands that were unknown at the time of the original long-range plan. Based upon the data and related analysis, the report concluded that key projects should not be delayed, and in fact, consideration should be given to expediting or altering the order of key "expansion" projects.

As a result of the 2021-Q1 effort by HDR, staff has been coordinating over the past nine months with an HDR and Black & Veatch consulting team to complete a preliminary engineering report for both a 10 million gallon per day (MGD) expansion and a 25 MGD expansion at the Saylorville Water Treatment Plant (SWTP). Staff has been very pleased with the report effort. The report is in the final review stages, but the work has been mature enough to allow proper sharing with both the DMWW Board and regional parties over the past several weeks. The report process included necessary interactions and iterations with DMWW operating personnel to help discern critical design parameters. Each expansion option in the report assumes raw water hardness as high as 400 mg/l and raw water temperature as low as 40°F. These parameters better reflect conditions observed during the initial decade of operation of the SWTP and allows for increased production throughout the entire calendar year. Such increased production is important as additional aquifer storage and recovery (ASR) sites are also being contemplated regionally. The opinion of probable construction cost for the source, treatment, and transmission elements for each of these expansions has been also updated in the 2023-2027 CIP. Costs are substantially higher (approximately \$90 million more for the 10 MGD expansion) for these project elements relative to costs shown in previous CIP documents. The revised design basis and current bidding environment are leading influencers in this difference. The report recommends advancing initially with the 10 MGD expansion and this recommendation is currently supported by both DMWW staff and regional stakeholders.

Work continues with the United States Geological Service (USGS) to complete hydrogeologic investigations along the Des Moines River between Saylorville Reservoir and Prospect Park. This broader investigation sets the table for projects that will allow greater water withdrawal from the Des Moines River alluvium, improve water quality at the Fleur Drive Water Treatment

Plant (FDWTP) and provide additional raw water for the 10 MGD expansion of the SWTP. A hydrogeologic model for the far southern region of this corridor has been provided. A hydrogeologic model for the entire corridor has been delayed until summer of 2022. Additional pump testing by DMWW and USGS to allow a further refinement of the model has unfortunately been delayed.

2023-2027 Five-Year CIP

The 2023-2027 Five-Year CIP continues to embrace many of the themes presented in the most recent five-year CIP, but there are also a few adjustments. A summary of this CIP is as follows:

- A number of previously-identified projects (storage tank aeration, etc.) to counter disinfection byproduct (DBP) concerns continue to be left off the plan.
- A number of previously-identified projects (park wetland, ion exchange system expansion, etc.) to counter nitrate concentration issues continue to be left off the plan.
- In place of the DBP and nitrate projects, staff continues to feel strongly that garnering more source water from the Des Moines River alluvium is most beneficial. Water from this source is not only beneficial for nitrate and DBP issues, but also provides benefits regarding ammonia, cyanobacteria, and cyanotoxin issues which have created significant operational challenges in recent years. Blending of source waters remains one of the most powerful pre-treatment options at our disposal.
- The window of this CIP continues to recommend completing all elements of a 10 MGD expansion of the SWTP (with the above-discussed design basis changes). This involves source, treatment, and transmission projects totaling near \$159 million.
- With a clearer focus on both the Des Moines River alluvium and the expansion at the SWTP, this CIP will continue to defer water quality and capacity projects at the McMullen Water Treatment Plant (MWTP).
- The integration of an additional DMWW ASR site remains included to assist with addressing peak-day demands; however, staff has learned that both Ankeny and Waukee are actively pursuing new ASR sites and West Des Moines is also considering adding a site as well. Regional coordination of both plant expansion facilities and ASR facilities will play a key role in providing production volumes to aid in meeting peak-day demands in the next several years.
- This CIP continues to recommend aggressive reinvestment in water main replacement. Long-range planning documents from 2017 communicated that DMWW needed to nearly triple its historical reinvestment levels to maintain or slightly improve main break statistics. Escalations beyond that level were also recommended to allow for a target annual break rate of 20 main breaks per 100 miles of piping by 2040. DMWW, within the past few years, has begun to invest more in main replacement to move toward the report recommendations. This CIP continues to reaffirm the importance of remaining vigilant with our distribution system reinvestment by calling for approximately \$15 million in additional spending across the five-year window.
- A study completed in 2022 by CDM Smith recommends rehabilitation of the filter plant at the FDWTP. Nearly \$12 million has been included in this CIP to address several of the recommendations from that study.

A comprehensive listing of all the projects included in the 2023-2027 Five-Year CIP has been included in an attachment to this memorandum.

Managing the design, construction, and commissioning of these projects is clearly a tall order. Success will clearly not be possible without outside assistance and likely the creative use of outside assistance. Acquiring more services for both design and construction efforts is an easily identifiable option, but other creative measures will also be necessary to reach success within the five-year window.

Capital Improvement Plan Funding

DMWW has several funding options for the utility's projected CIP commitments totaling approximately \$362 million. For purposes of projecting financial viability of the 2023-2027 Five-Year CIP, staff has developed a funding plan consisting of a combination of regional participation, water rate revenues, and debt. These funding sources are discussed in more detail below.

Regional Participation

The 10 MGD expansion of the SWTP, along with its related source and transmission projects, is included in the five-year CIP. Total project costs for this expansion are approximately \$159 million. These costs are anticipated to be recovered through regional participation. If regionalization discussions are finalized and Central Iowa Water Works (CIWW) is formed, these expansion-related costs would be allocated as outlined in the draft 28E agreement, or 9% allocated to all participants based on each community's proportionate capacity in CIWW and 91% allocated based on each community's proportionate and incremental growth needs. Under a regional scenario as currently outlined in the draft 28E agreement, DMWW would be responsible for approximately \$18 million of the expansion costs, and other regional participants would pay the remainder. The annual debt service on DMWW's share of the expansion costs, assuming a 20-year State Revolving Fund (SRF) loan at a 2% borrowing rate, would be about \$1.1 million.

If CIWW does not come to fruition, staff recommends that purchased capacity be sold for the 10 MGD of additional capacity constructed. In either case, with or without formal regionalization, the funding model for the 2023-2027 CIP assumes expansion costs are primarily borne by regional participants, which helps ensure Des Moines customers are not later saddled with the burdensome costs of a stranded treatment expansion.

Additionally, there is \$13.6 million in funding from other communities over the five-year period for joint capital projects, such as the construction or improvement of various booster stations.

Water Rate Revenues

The utility's primary source for funding capital improvements is water rate revenues. In the 2023- 2027 Five-Year CIP, staff has programmed \$25 million in capital expenditures to be recovered through water rates, for a total of \$125 million over the five-year period. This level of annual capital spending is comparable to budgeted capital costs recovered through rates in recent years.

Debt

The remaining funding lever is debt. Any capital needs remaining after regional participation (i.e., expansion-related projects) and a reasonable level of water rate recovery (assumed to be \$25 million annually in our scenarios), are proposed to be financed through the SRF loan program. This results in an average of about \$13.7 million of debt issued per year, or a cumulative projected debt load of \$84.7 million by 2027. At this highest level of debt projected,

the annual debt service would be approximately \$5.3 million. As DMWW is effectively debt-free currently, this amount of projected debt is within DMWW's debt capacity.

Historically, DMWW has been conservative in issuing debt. For the most part, DMWW has set water rates at a level that enables us to fund capital expenditures on a "pay as you go" basis. That works well for smaller projects and single-year projects, but not necessarily for large-scale projects that require a large amount of cash available up front. Assuming favorable interest rates, which do, in fact, exist with the SRF program, borrowing is the best way to accommodate the necessary cash flow for large-scale projects. While annual debt service must be recovered through water rates, the benefit of debt is that expenditures can be recovered over a longer period of time, lessening the impact on rates in a single year. Additionally, to the extent that borrowed funds are invested in significant infrastructure projects that improve the long-term productivity of the water system, future generations benefit from those improvements; therefore, debt can create intergenerational equity by better matching the cost of improvements to the customers who benefit from the improvement.

Although DMWW has favored water revenue bonds over SRF borrowings in the past, SRF is preferred to water revenue bonds in this five-year period (2023-2027) due to the flexibility and potential for refinancing if and when production-related assets transfer to CIWW.

Projects eligible for SRF funding include construction of new facilities, improvements or rehabilitations to existing and/or aging water facilities, water storage facilities, and wells. Specific qualifying projects most appropriate for funding through the SRF program will be identified and prioritized for financing during each annual budget process during the five-year CIP period.

A summary of the cumulative effect of debt financing is shown below (including 2022 budgeted debt in the cumulative amount financed):

FINANCING	2023	2024	2025	2026	2027
Amount Financed By Year	\$ 14,024,629 \$	16,524,635	\$ 18,054,536 \$	18,855,509	\$ 1,258,125
Cumulative Financed *	30,003,408	46,528,043	64,582,580	83,438,088	84,696,213
Interest	586,915	892,448	1,214,478	1,536,884	1,490,729
Principal	 699,579	1,327,594	2,077,623	2,909,635	3,793,356
Total Debt Pmt	\$ 1,286,495 \$	2,220,042	\$ 3,292,101 \$	4,446,520	\$ 5,284,084

^{*} Includes 2022 Budgeted Debt

Impact to Rates

Finance staff has taken the recommended CIP funding program discussed above and modeled the rate increases necessary to sustain this level of capital spending. At the recommended spending levels and funding sources outlined, water rates are projected to increase 5-10% year-over-year during the CIP five-year period. While the utility can choose to raise rates above these levels to cash-fund more projects and lessen reliance on debt, we must remain mindful of the need to balance water rate increases with increasingly relevant affordability considerations.

The tables below summarize the capital spending by year and category, along with the projected funding sources:

	CAPITAL DOLLARS										
	2023		2024		2025		2026		2027		5-YEAR
Customer Service - Meters, MTUs	\$ 1,596,981	\$	1,578,014	\$	1,653,239	\$	1,735,901	\$	1,822,696	\$	8,386,831
Information Technology											
Normal Replacement	528,000		728,000		528,000		563,000		428,000	\$	2,775,000
PeopleSoft Replacement	1,085,000		-		-		-		-	\$	1,085,000
Water Distribution	1,546,919		1,387,341		1,428,968		1,471,837		1,515,160	\$	7,350,226
Water Production											
Vehicle & Equipment Replacement	930,000		960,000		990,000		550,000		570,000	\$	4,000,000
Normal WP Replacement	1,000,000		1,030,000		1,070,000		1,110,000		1,150,000	\$	5,360,000
DEPARTMENTS w/o Engineering	\$ 6,686,900	\$	5,683,355	\$	5,670,207	\$	5,430,739	\$	5,485,857	\$	28,957,057
Engineering											
Plant/Raw Water Capacity	23,320,157		28,015,319		29,375,350		30,676,742		31,750,428		143,137,996
Transmission Capacity	9,836,537		4,515,749		-		-		-		14,352,285
Water Quality	3,979,034		12,077,420		11,583,936		11,989,374		_		39,629,765
Water Main Replacement	14,888,831		15,244,544		15,778,103		16,330,336		16,901,898		79,143,712
Core Network	5,897,946		5,115,126		9,182,454		9,253,029		3,319,470		32,768,025
DMWW Capital	3,609,912		2,009,753		839,836		852,031		1,049,925		8,361,457
Work for Other Entities	5,857,748		10,013,196		-		-		-		15,870,943
TOTAL ENGINEERING	67,390,164		76,991,106		66,759,680		69,101,511		53,021,720	\$	333,264,182
TOTAL UTILITY CIP	\$ 74,077,064	S	82,674,461	\$	72,429,887	s	74,532,250	s	58,507,577	s	362,221,239

		TOTAL UTILITY CIP BY FUNDING SOURCE											
		2023		2024		2025		2026		2027		5-YEAR	
Funded by Rates	\$	25,000,000	\$	25,000,000	\$	25,000,000	\$	25,000,000	\$	25,000,000	\$	125,000,000	
Funded by Other Entities (Cash)		4,510,466		8,618,759		-		-		499,024		13,628,248	
DMWW Debt		14,024,629		16,524,634		18,054,537		18,855,508		1,258,126		68,717,433	
Regional Participation		30,541,970		32,531,068		29,375,350		30,676,742		31,750,428		154,875,558	
TOTAL by FUNDING SOURCE	S	74,077,064	S	82,674,461	\$	72,429,887	S	74,532,250	\$	58,507,577	s	362,221,239	

Impact of Regionalization

The region is in a transitory period between status quo and the potential formation of CIWW, which creates some complexities in preparing a five-year CIP and recommending a funding plan. As a CIWW 28E has not yet been executed, the capital funding program as presented above does not consider certain regionalization considerations that may, in fact, occur. This includes an estimated payment of approximately \$50 million DMWW could receive in an asset true-up transaction. If regionalization were to occur, this anticipated \$50 million would be an additional funding stream available for capital projects benefiting Des Moines customers, such as replacing aged water mains. These additional funds would lessen the rate impact to inside city customers or allow more capital spending on additional priorities.

Another change to funding assumptions under a regional CIWW model is that DMWW would not be solely responsible for financing production-related capital improvements; rather, the funding for these improvements would become the responsibility of CIWW and DMWW would pay only a proportionate share of the costs in cash or assume a proportionate share of the debt. Rather than being responsible for financing 100% of the costs and recovering costs through rates over time, DMWW's financial obligation would be reduced to about 40%.

Conclusion

The five-year CIP as outlined above is a projection of needs and resources to assist the utility in its capital planning efforts. Staff believes the 2023 – 2027 Five-Year CIP, as presented, is an aggressive and necessary plan that allows the utility to continue to provide a high level of service to customers and enables the utility to meet growing water demands in the region.

ENGINEERING CIP 2023-2027

2023-2027					TOTAL PRO	DJECT COST		
Category	Work Plan	Project	Total 2023	Total 2024	Total 2025	Total 2026	Total 2027	2023 - 2027
Plant/Raw Water Capacity	ASR WELLS	DMWW #4 (Joint Eastside Booster)	2,614,723	-	-	-	-	2,614,723
	SWTP	Expansion of Raw Water - 10 MGD Expansion	6,949,119	11,507,742	11,910,513	12,327,381	12,758,839	55,453,593
		Plant Expansion - 10 MGD Expansion	13,756,314	16,507,577	17,085,342	17,683,329	18,302,246	83,334,809
		SWTP 25 MGD Conventional Expansion	-	-	379,495	392,778	406,525	1,178,798
		SWTP Raw Water Supply for 25 MGD Expansion	-	-	-	273,254	282,818	556,072
Plant/Raw Water Capacity Total			23,320,157	28,015,319	29,375,350	30,676,742	31,750,428	143,137,996
Transmission Capacity	Core Network	SWTP - West Feeder Main Ph 3 Const	9,472,734	1,126,929	-	-	-	10,599,663
		Tenny to LP Moon Feeder Connection	363,803	3,388,820	-	_	-	3,752,623
Transmission Capacity Total			9,836,537	4,515,749	-	-	-	14,352,285
Water Quality	FDTP	Bulk PAC System	1,710,553	885,211	-	-	-	2,595,765
		CO2 Feed	2,268,481	-	-	-	-	2,268,481
		DM River Well Field	-	11,192,209	11,583,936	11,989,374	-	34,765,519
Water Quality Total			3,979,034	12,077,420	11,583,936	11,989,374	-	39,629,765
Water Main Replacement	WMR - DM	Air Valves - DM	276,530	286,208	296,226	306,594	317,324	1,482,882
		PVC to DI Replacement	159,803	-	-	-	-	159,803
		WMR - Des Moines	11,641,538	12,048,992	12,470,706	12,907,181	13,358,932	62,427,349
	WMR - Pleasant Hill	WMR - Pleasant Hill	266,092	275,406	285,045	295,021	305,347	1,426,911
	WMR - Polk County	WMR - Polk County	2,091,596	2,164,802	2,240,570	2,318,990	2,400,155	11,216,114
	WMR - Windsor Heights	WMR - Windsor Heights	453,272	469,136	485,556	502,550	520,140	2,430,653
Water Main Replacement Total			14,888,831	15,244,544	15,778,103	16,330,336	16,901,898	79,143,712
Core Network	Facility Mgmt	DM River Isolation Valve/Parco System	-	365,877	-	-	-	365,877
		Wilchinski Comm Bldg	-	-	74,110	-	-	74,110
	FDTP	Backwash Return	260,728	-	-	-	-	260,728
		Diesel Pump Fuel Containment	307,977	-	-	-	-	307,977
		FDTP Sanitary Sewer List Stn Replacement	297,045	-	-	-	-	297,045
		Filter Media Replacement (4)	-	1,312,251	6,111,807	6,325,721	-	13,749,778
		Lime Slaker Replacement	-	-	659,392	-	-	659,392
		Lime Sludge Filter Press	1,069,931	1,107,379	-	-	-	2,177,310
		SCADA Network Improve	1,086,417	1,124,442	-	-	-	2,210,859
		Treatment Basin Rechain (ongoing)	618,665	640,318	662,729	685,924	709,932	3,317,568
		WHL Pumps Rebuild #1 & #3	331,200	342,792	-	-	-	673,992
	MWTP	Rehab Collector Wells	800,494	-	857,510	-	918,586	2,576,589
		Well Isolation Valves	107,560	-	-	-	-	107,560
	SWTP	Floor and Drain Improvements	92,393	-	-	-	-	92,393
		Rehab Collector Wells	710,977	-	-	788,273	815,862	2,315,111
		RO Membrane Replacement (ongoing)	214,558	222,068	229,840	237,884	246,210	1,150,561
		UF Membrane Replacement			587,066	1,215,227	628,880	2,431,173
Core Network Total			5,897,946	5,115,126	9,182,454	9,253,029	3,319,470	32,768,025
DMWW Capital	Facility Mgmt	FDT - HVAC	-	532,831	-	-	-	532,831
		FDTP - Building Improvements	339,678	-	363,872	-	-	703,550
		FDTP - Distribution Building Modifications	203,119	630,684	-	-	-	833,802
		FDTP - North Parking Lot Repl	131,530	-	-	-	-	131,530
		FDTP Safety Showers & Tempering	150,612	155,884	-	-	-	306,496
		Fleur Drive Access Gates	, -	65,151	_	-	-	65,151
		Fluoride Room Improvements	56,573	-	_	-	-	56,573
		Hazen Int/Ext Paint	967,923	-	-	-	-	967,923
			/- ==					

Category	Work Plan	Project	Total 2023	Total 2024	Total 2025	Total 2026	Total 2027	2023 - 2027
DMWW Capital	Facility Mgmt	Lab Waterproofing	64,376	-	-	-	-	64,376
		Main Office Building Improvements	275,567	-	-	-	-	275,567
		MWTP - Trucking Scale	652,050	-	-	-	-	652,050
		MWTP Safety Showers & Tempering	-	155,884	161,340	-	-	317,224
		Roof Replace & Repairs	354,079	-	-	392,573	-	746,652
		Safety Compliance	227,183	235,134	243,364	251,881	260,697	1,218,258
		Security Cameras	81,131	-	-	89,951	-	171,082
		SEP/Bondurant PS Corrosion System	-	-	-	-	104,384	104,384
		SEP/Bondurant PS Hypo& Ammonia Storage	-	-	-	-	608,506	608,506
		Standpipe Foundation (2)	-	165,335	-	-	-	165,335
		Trimble GPS Equipment	39,568	-	-	43,869	-	83,437
	WMR - Pleasant Hill	TBD Capital Projects - Pleasant Hill	66,523	68,851	71,261	73,755	76,337	356,728
DMWW Capital Total			3,609,912	2,009,753	839,836	852,031	1,049,925	8,361,457
Work for Other Entities	Remote Sites	Bondurant Feeder and Pump Station	5,857,748	6,062,769	-	-	-	11,920,516
		Xenia Booster Station Upgrade	-	3,950,427	-	-	-	3,950,427
Work for Other Entities Total			5,857,748	10,013,196	-	-	-	15,870,943
Grand Total			67,390,164	76,991,106	66,759,680	69,101,511	53,021,720	333,264,182



Agenda Item No.	III-D		
Meeting Date: June 28,	2022		
Chairperson's Signature	Yes	□No	X

AGENDA ITEM FORM

SUBJECT: Acceptance of LP Moon Pumping Station Sodium Hypochlorite Feed Modifications

SUMMARY:

- At the August 2021 Board meeting, the Board of Water Works Trustees awarded a contract to The Waldinger Corporation in the amount of \$69,590 for the LP Moon Pumping Station Sodium Hypochlorite Feed Modifications project.
- In February of 2019, the Board of Water Works Trustees of the City of Des Moines (DMWW), Xenia Rural Water District, and the City of Waukee entered into a 28E agreement that detailed a financial transaction and two facility improvements to allow the City of Waukee to garner capacity (400,000 gallons per day) within existing infrastructure owned by Xenia Rural Water District.
- The agreement called for Waukee to make a payment of near \$255,000 and, at their expense, install new chemical feed systems and a meter pit to allow proper water connection and access to capacity in the Xenia feeder main and booster station. Waukee has completed these elements of the agreement. Additionally, the agreement called for DMWW to complete modifications to the sodium hypochlorite feed systems at the LP Moon site to support broader disinfection needs associated with this additional flow of water into Waukee. Waukee is responsible for reimbursing DMWW for all direct and indirect costs associated with the sodium hypochlorite modifications at the LP Moon site.
- All work associated with this contract has been satisfactorily completed.
- The project included one Change Order for an increase in the contract price of \$3,328 for the contractor to prime and paint an additional 120 square feet of flooring to match the color of existing flooring.
- The final contract price for the LP Moon Pumping Station Sodium Hypochlorite Feed Modifications contract is \$72,918.

FISCAL IMPACT:

The City of Waukee, per the 28E agreement, will reimburse DMWW for all direct and indirect costs associated with this improvement.

RECOMMENDED ACTION:

Accept the LP Moon Pumping Station Sodium Hypochlorite Feed Modifications contract, completed by The Waldinger Corporation, in the amount of \$72,918.

BOARD REQUIRED ACTION:

Motion to accept the LP Moon Pumping Station Sodium Hypochlorite Feed Modifications contract, completed by The Waldinger Corporation, in the amount of \$72,918.

	Michael J. McCurnin, P.E. (date) Director of Engineering Services	Ted Corrigan, P.E. (date) CEO and General Manager
Attachments: none		



Agenda Item No.	<u>III-E</u>
Meeting Date: June	28, 2022
Chairperson's Signat	ture ⊠Yes⊡ No

AGENDA ITEM FORM

SUBJECT: Award 2022 Des Moines Water Main Replacement - Contract 1

SUMMARY:

- In February 2022, the Board of Water Works Trustees authorized staff to solicit bids for the 2022 Des Moines Water Main Replacement Contract 1 project. The public hearing was established as the date of the June 2022 Board meeting.
- Plans, specifications, and contract documents were taken out by several prospective bidders. One bid was submitted on June 21, 2022.

BIDDER	Base Bid No. 1 – SW 11 th Street	Base Bid No. 2 – SW 10 th Place	Base Bid No. 3 – Luster Lane	TOTAL BID
Synergy Contracting, LLC	\$452,296	\$466,377	\$567,740	\$1,486,413

- The engineer's estimate for this contract is \$1,421,000.
- The work under this Contract will consist of replacement of water main on Southwest 11th Street (1,200 feet), Southwest 10th Place (1,200 feet), and Luster Lane (1,500 feet).
- Synergy Contracting, LLC, has successfully completed other projects for Des Moines Water Works in the past.
- Staff recommends the Board award the 2022 Des Moines Water Main Replacement Contract 1 to Synergy Contracting, LLC, in the amount of \$1,486,413.

FISCAL IMPACT:

Funds for this project will come from the 2022 Des Moines Water Main Replacement Budget.

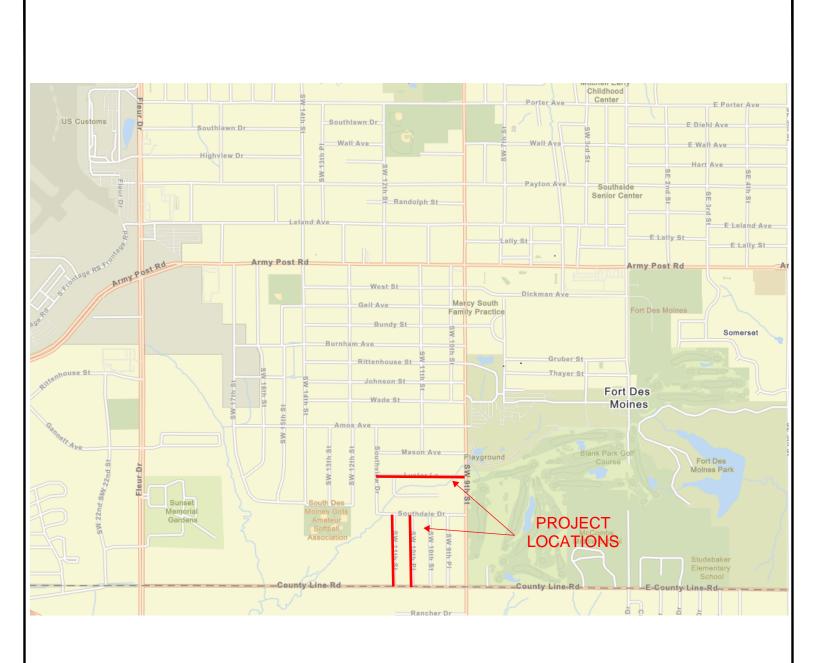
RECOMMENDED ACTION:

Award the 2022 Des Moines Water Main Replacement - Contract 1 to Synergy Contracting, LLC, in the amount of \$1,486,413, and authorize the Chairperson and CEO and General Manager to execute the contract.

BOARD REQUIRED ACTION:

- Public Hearing Opened by Chairperson for comments from the public regarding the form of contract, plans and specifications, and estimated cost. Chairperson closes hearing.
- Motion for adoption of form of contract, plans and specifications, and estimated cost.
- Analysis of bids received.
- Award the 2022 Des Moines Water Main Replacement Contract 1 to Synergy Contracting, LLC, in the amount of \$1,486,413, and authorize the Chairperson and CEO and General Manager to execute the contract.

		1 1111		
Carla Schumacher	16/23/22	Market 1 6/201	a Conjuntatesta	2
Carla . Schumacher, P.E.	(date)	Michael J. McCurnin, P.E. (date)	Ted Corrigan, P.E. (date)	
Project Manager		Director of Engineering Services	CEO and General Manager	
Attachments: Site Map			\ <u>\</u>	







2022 DES MOINES WATER MAIN REPLACEMENT CONTRACT 1



Agenda Item No.	III-F
Meeting Date: June 2	28, 2022
Chairperson's Signatu	ıre 🗌 Yes 🔀 No

AGENDA ITEM FORM

SUBJECT: Request Authorization to Reimburse the City of Des Moines for Water Main Relocations for Western Ingersoll Run Sewer Separation Phase 3

SUMMARY:

- As part of the City of Des Moines' Western Ingersoll Run Sewer Separation Phase 3 project, Des Moines Water Works will complete several water main alterations and install approximately 440 feet of new 12-inch ductile iron water main to replace existing 12-inch 1909 cast iron water main in conflict with proposed sewer.
- The City project includes road reconstruction and storm sewer improvements.
- Construction for this project is anticipated to begin in Summer 2022, with water main work being completed in the 2022-2023 construction seasons.
- Based upon the unit price bid for the estimated quantities for this contract, the cost for the water main bid items for this City of Des Moines project is \$466,193. Synergy Contracting, LLC, from Altoona, Iowa, will be the contractor on the project.

FISCAL IMPACT:

Funds for this project will come from the 2022 Des Moines Water Main Replacement Budget.

RECOMMENDED ACTION:

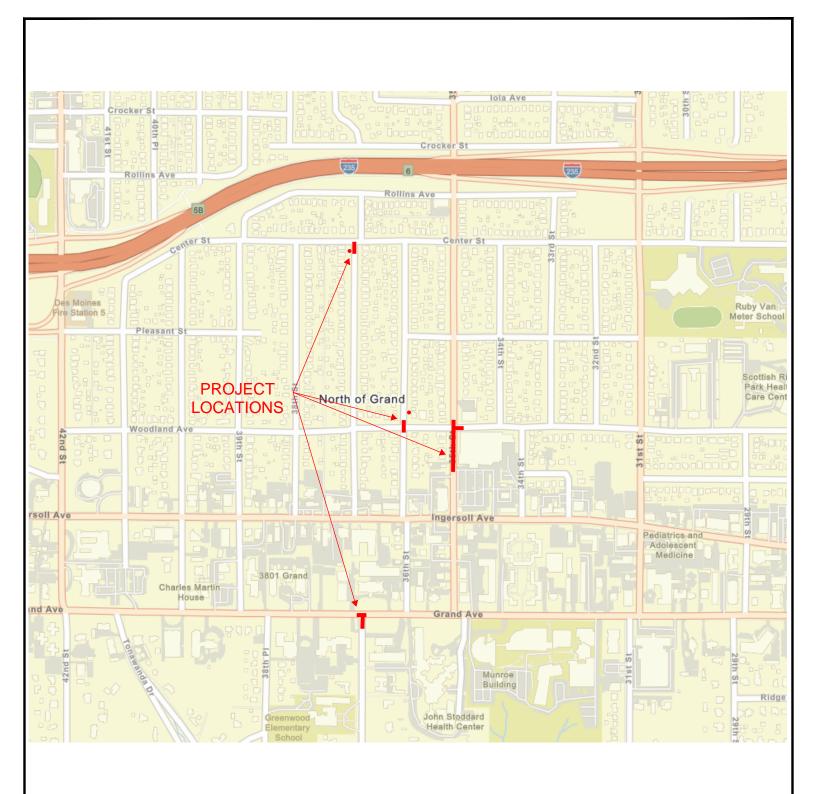
Authorize staff to reimburse the City of Des Moines for water main relocations included in the Western Ingersoll Run Sewer Separation Phase 3 project.

BOARD REQUIRED ACTION:

Motion to authorize staff to reimburse the City of Des Moines for water main relocations included in the Western Ingersoll Run Sewer Separation Phase 3 project.

Katie G. Vandal
Staff Engineer

Attachments: site map







WESTERN INGERSOLL RUN SEWER SEPARATION PHASE 3



Agenda Item No.	<u>III-G</u>
Meeting Date: Jun	e 28, 2022
Chairperson's Sign	ature Yes 🛛 No

AGENDA ITEM FORM

SUBJECT:

Request Authorization for CEO and General Manager to Execute Professional Services Agreement with SVPA Architects Inc., for Architectural and Engineering Services for Grounds Maintenance

Facility

SUMMARY:

- Des Moines Water Works staff released a Request for Proposals (RFP) in May 2021 to provide full-service design and construction administration services for the Grounds Maintenance Facility (Grounds Shop) including development of the site and building construction. Three proposals were properly submitted prior to the deadline on June 7, 2021. All proposing architectural firms, OPN Architects, SVPA Architects, and Accord Architecture proved to be highly qualified. The prevailing firm, OPN Architects, topped the rating matrix by presenting a deep portfolio of successful projects similar in nature and offering very competitive cost of service. SVPA Architects was second on the matrix and scored very close to OPN in the selection process.
- The project was started by OPN Architects with schematic design followed up with cost estimating in accordance with the terms of the RFP. Through this process we learned the original budget for the Grounds Shop was insufficient for pursing the project described in the RFP. There was a pause for 2 months while DMWW worked on reducing the project scope and identifying resources to expand the project budget.
- As budgets were being re-established, OPN experienced staffing changes, including the loss of the project architect for the Grounds Shop. OPN currently does not have capacity to start design of the Grounds Shop until August and has failed to provide a revised schedule to complete the project design. Additionally, OPN has requested a larger fee as a result of the expanding cost of the project, even though the scope of OPN's work remains unchanged.
- Staff approached SVPA, the architectural firm that ranked second, to determine if they could expedite the project if awarded to them. In response to this inquiry, SVPA Architects produced a proposal wherein the original project architect proposed will lead the design and is available to start design upon signing a contract. The fee SVPA proposed for the Grounds Shop project is \$118,280. This sum keeps their originally quoted price in the RFP with the labor rates escalated to reflect 2022 values. This results in a very competitive fee of 4.7% for the Grounds Shop project with a budget of \$2.5 million.
- OPN has been paid for work to date, and after consultation with legal counsel DMWW has determined it may terminate its engagement with OPN.
- Staff recommends the Board authorize staff to execute a Professional Services Agreement with SVPA Architects Inc., in the amount of \$118,280.

FISCAL IMPACT:

Funds for this project will come from the 2022 Grounds Shop and Material Storage budget.

RECOMMENDED ACTION:

Staff recommends Board authorize staff to execute a Professional Services Agreement with SVPA Architects Inc., in the amount of \$118,280, for Architectural and Engineering Services for Grounds Maintenance Facility.

BOARD REQUIRED ACTION:

Motion to authorize staff to execute a Professional Services Agreement with SVPA Architects Inc., in the amount of \$118,280, for Architectural and Engineering Services for Grounds Maintenance Facility.

Denate K. Staley, P.E. (date) Michael J. McCurnin, P.E. (date) Ted Corrigan, P.E. (date) Project Manager

Attachment: site map







DES MOINES WATER WORKS GROUNDS MAINTENANCE FACILITY



Agenda Item No.	III-H
Meeting Date: Jun	e 28, 2022
Chairperson's Sign	ature ∐Yes⊠ No

AGENDA ITEM FORM

SUBJECT: Request Authorization for CEO and General Manager to Execute Change Order No. 3 for 2021 Des Moines Water Main Replacement Contract 4 – Indianola Avenue

SUMMARY:

- As part of the approved budget for the 2021 Des Moines Water Main Replacement Budget, Indianola Avenue, (East Army Post Road south toward 7000 Indianola Avenue) has received new water main due to history of main breaks and other service issues under the 2021 Des Moines Water Main Replacement Contract 4 - Indianola Avenue, awarded in September of 2021 to J&K Contracting, LLC, in the amount of \$678,678.
- Work under this contract was completed in March of 2022.
- Additional work is required on Indianola Avenue, from Pine Avenue to Meadow Chase Lane, to avoid conflicts with the City's road-widening project. This work includes two (2) water main alterations, two (2) hydrant relocations and installation of one (1) 12-inch mainline valve. Portions of this work are required to be complete outside of normal working hours due to limited isolation of the distribution system within this area.
- Des Moines Water Works (DMWW) requests that J&K Contracting, LLC, complete the additional work under DMWW contract through a change order to avoid delays with the City's active road-widening project.
- This change order will provide compensation to J&K Contracting, LLC, in the amount of \$178,783, for the time and material required to complete water main alterations in conflict with the City's road-widening project on Indianola Avenue.
- To date, this project has executed two (2) change orders in the total amount of \$23,692 for an increase in the contract price of \$702,370. These change orders were required for additional costs associated with field conditions discovered during construction.

FISCAL IMPACT:

Funds for this change order will come from the 2021 Des Moines Water Main Replacement Budget.

RECOMMENDED ACTION:

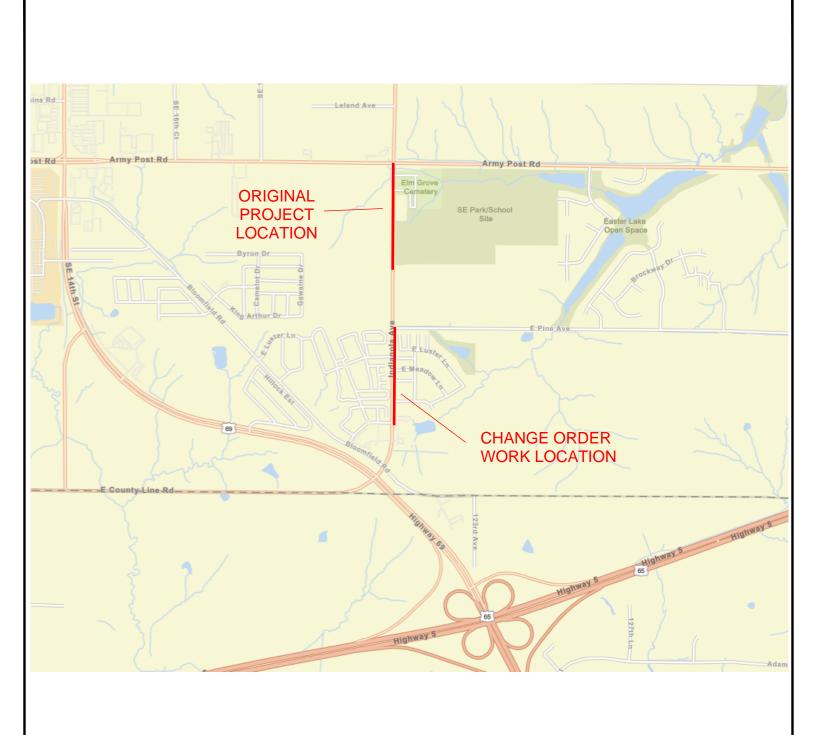
Authorize the CEO and General Manager to execute Change Order No. 3 to the 2021 Des Moines Water Main Replacement Contract 4 – Indianola Avenue project in the amount of \$178,783.

BOARD REQUIRED ACTION:

Motion to authorize the CEO and General Manager to execute Change Order No. 3 to the 2021 Des Moines Water Main Replacement Contract 4 – Indianola Avenue project in the amount of \$178,783.

6/22/2022 2022 Ted Corrigan, P.E. Michael J. McCurnin, P.E. atie G. Vandal (date) Staff Engineer Director of Engineering Services CEO and General Manager

Attachments: site map







2021 DES MOINES WATER MAIN REPLACEMENT CONTRACT 4 INDIANOLA AVENUE



Agenda Item No.	<u>III-I</u>
Meeting Date: Ju	ne 28, 2022
Chairperson's Sig	nature 🗌 Yes 🔀 No

AGENDA ITEM FORM

SUBJECT: Closed Session

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•	IIV	/III N	ла	U	v	•

SUMMARY:
• Des Moines Water Works has identified contamination of perfluoroalkyl ("PFAS") in source waters and in finished water.
 Des Moines Water Works has been approached about the possibility of joining pending multi-district litigation located in South Carolina regarding contamination from PFAS.
• Iowa Code § 21.5(1)(c) allows a closed session to discuss litigation strategy with counsel concerning PFAS pollution to avoid disclosure likely to prejudice or disadvantage the position of the Des Moines Water Works.
• Iowa Code § 21.5(1)(a) and § 22.7(4) permit a closed session to review confidential records which represent and constitute the work product of an attorney, which are related to litigation or claims made by or against a public body.
FISCAL IMPACT:
As determined by discussion.
As determined by discussion. RECOMMENDED ACTION: Vote to go into closed session pursuant to Iowa Code § 21.5(1)(c) to discuss strategy with counsel in matters that are presently in litigation or where litigation is imminent where its disclosure would be likely to prejudice or disadvantage the position of the governmental body in that litigation, and Iowa Code § 21.5(1)(a) and § 22.7(4) to review confidential ecords which represent and constitute the work product of an attorney, which are related to litigation or claims made by an against a public body.
As determined by discussion. RECOMMENDED ACTION: Vote to go into closed session pursuant to Iowa Code § 21.5(1)(c) to discuss strategy with counsel in matters that are presently in litigation or where litigation is imminent where its disclosure would be likely to prejudice or disadvantage the position of the governmental body in that litigation, and Iowa Code § 21.5(1)(a) and § 22.7(4) to review confidential ecords which represent and constitute the work product of an attorney, which are related to litigation or claims made by

Ted Corrigan, P.E.

CEO and General Manager

(date)

Attachments: none

(date)



Agenda Item No. <u>Information Items A-C</u> Meeting Date: June 28, 2022 Chairperson's Signature ☐ Yes ☒ No

AGENDA ITEM FORM

SUBJECT: SUMMARY	Information Items		
A. Be	oard Committee Reports Planning Committee Finance and Audit Committee Bill Stowe Memorial Commit		
	 Greater Des Moines Botanica GDMBG Quarterly Pro Des Moines Water Works Par 	ogramming Update	
B. C	EO and General Manager's Comm	nents	
C. Co	ontract Status and Professional Ser	rvices Agreements	
ISCAL IN	МРАСТ:		
No impact	to the budget.		
ECOMM	ENDED ACTION:		
For review	and discussion.		
0 / DD D1	TOURNEY ACTION		
OARD RE	EQUIRED ACTION:		
Review and	d discussion.		
		7	1 de 23/22
	(date)	(date)	Ted Corrigan, R.E. (date) CEO and General Manager
A ttachments:	DMWWPE Executive Summary Board M	(inutes May 2022 Financials Events (Calendar: GDMBG Quartery Programming Undate:

Attachments: DMWWPF Executive Summary, Board Minutes, May 2022 Financials, Events Calendar; GDMBG Quartery Programming Update; Contract Status and Professional Services Agreements Spreadsheets

Greater Des Moines Botanical Garden UpdateSubmitted by GDMBG Staff

- Hosted DMWW Board members and staff, along with Garden board and staff, at an event to unveil the new permanent plaque on the Belvidere.
- Three Garden staff members collaboratively completed the Citizen's Water Academy.
- Hiller Family Rain Garden and Founders Garden opened, featuring drought-tolerant native plants.
- Interactive signage for drinking fountains, rain garden, and dry meadow in design stage.
- Garden staff tour of DMWW facility...on hold due to COVID restrictions remaining in place.



21 June 2022

Updates from the Des Moines Water Works Park Foundation

The Campaign/Development:

Focused on selling sponsorships for summer season and remaining naming rights. The Foundation is continuing to work with the City and DMWW on resolving the connector balance.

Park Construction

Anticipating the new water bottle filling station and park benches to arrive and be installed in the next 45 days.

Programming

Iowa Craft Brew Festival, the Ironman National Championships and the Pride & Soul event were the event highlights of early June. In the coming weeks we will have three national concert tours playing at the Amphitheater along with some local performing art organizations as part of our free community cultureal series.

St. Paul & The Broken Bones/Fitz and the Tantrums – June 24
Des Moines Performing Arts – Yogapalooza – June 25
Mt. Joy – July 1
lowa Dance Theater – July 3
Music Under the Stars – July 4
Brothers Osborne – July 8
Black Art Music Festival – July 16
Ballet Des Moines – July 20
Lutheran Church of Hope Family Festival – July 23



Iowa Craft Beer Festival - 75 IA Breweries



Iowa Coalition Against Domestic Violence - Pride & Soul – Juneteenth & LGBTQ event





Ironman National Championships

June Meeting Minutes attached along with May Financials.

DES MOINES WATER WORKS PARK FOUNDATION

Board of Directors Meeting Friday, June 10, 2022 – 12:00 – 1:30

Draft Minutes





DMWWPF Vision: Water Works Park is the place where nature and people flourish. **DMWWPF Mission:** Foster stewardship for clean water and nature through unique learning opportunities, cultural experiences, and outdoor adventures.

BOD Members in Person Attendance: Amy Jennings, Crystal Franke, Chad Rasmussen, Matt Van Loon, Joel Aschbrenner, Chris Lightfoot **Virtual Attendance:** Ardis Kelley, Dara Madigan, Corey Morrison, Jen Cross

Guests/Staff: Sam Carrell - DMWWPF; Mike McCurnin - DMWW

- I. Call to Order & Welcome/Affirm Agenda Matt Van Loon
 - Meeting was called to order at 12:04
- II. Approve minutes Matt Van Loon
 - Minutes were reviewed. Motion to approve minutes.

Motion: Rasmussen Second: Jennings Approved

- **III. Guest Speaker on Sound -** Darren Hushak Pinnacle Recording Due to emergency had to reschedule
- IV. President's Report/Discussion
 - Headlight Strategies Contract
 - Minutes: Will continue to lead the Marketing & Development committee Intent is six months for the contract, can terminate by either party. Teri is open to extending if it makes sense with the goal of Teri helping to create the future leadership of the organization and transition plan. A motion was made to move forward with contract.

Moved: Rasmussen Second: Jennings APPROVED

- Connector Repayment Discussion
 - Discussion centered around a three-party agreement between DMWW, DMWWPF, and a possible long term, no interest repayment plan over 20 years. The city has support to forgive \$540k in debt and the rest is the responsibility of DMWWPF. The utility and city would like to move

forward on getting an agreement quickly. Next step would be that we meet with the city directly and create a proposal outlining next steps for both the park and the city.

V. Financial Report – Ardis Kelley

- April Financials
 - Had a few incoming contributions. Otherwise, not much changed on the balance sheet. Income outpaced expenses and ahead of budget.

Moved to accept: Aschbrenner Second: Rasmussen ACCEPTED

VI. Committee Reports/Discussion Items

- Programming Andrea Boulton/Bethany Wilcoxon
 - Minutes: Health day taken off the schedule. Next focus is on how to recognize the legacy award winner during the symphony concert in the fall.
- Development Teri Wood TeBockhorst
- Marketing Chris Lightfoot
 - Next meeting on July 6. Scheduling second Wednesday of each month. Working with Teri on fundraising and support. Likely assigning committee liaisons and developing content calendar with specific pushes and can schedule these. Working on refining our brand messaging and voice and where we are right now. Develop brand pillars with board feedback. Aware of vision and mission and will use this as they work toward building the pillars.
- Governance Ashley Aust
- Staffing Matt Van Loon/Ardis Kelley
- Contracting Amphitheater Chad Rasmussen
 - Movement on the fencing contract.
- Stowe Memorial/Lakeside Lab update Andrea Boulton, Amy Jennings, Matt Van Loon
 - Lakeside Lab: Last week had a meeting with the entities on the Lakeside Labs with several other organizations included. Interns have started and are here 8-10 weeks and will be with us for about a week. They are going to do a white paper sharing of their findings.

VII. Executive Director Report – Sam Carrell

- Park improvements
 - Water fountain piece should arrive before first concert.
- Fundraising Report
 - Working with Teri and the committee
- City/Connector/Bridge/Sound Update
- 2022 Season
 - Slow on getting concerts solidified so we can release dates if we need to.
- BOD Event discussion

Board plus one and committee members and donors.

VIII. Announcements

 Water Works – turned on nitrate filtration facility. Haven't had to run it in four to five years.

IX. Motion to Adjourn at 1:28 pm

Motion: Aschbrenner Second: Rasmussen APPROVED

Upcoming Events:

BOD Meeting – Friday, July 8th - 12 pm – 1:30 pm – (location TBD)
BOD/Donor/Committee Member Event – Brothers Osborne Concert – July 8 – 7:00 pm

DMWWPF Values:

- 1. Conservation: We are a model of urban conservation that protects and promotes our natural environment through engaging amenities and activities, with an intentional focus on clean water.
- 2. Well-being: We provide opportunities for park lovers of any age to invigorate their bodies and quiet their minds through recreation, play, and connection to nature.
- 3. Collaboration: We nurture and grow strategic partnerships with other organizations and community attractions to maximize our collective impact.
- 4. Inclusion: We create a place that is welcoming to all, encouraging and growing understanding, and connection to strengthen our community. We are everyone's park.
- 5. Amazement: We leverage 1500 acres of urban greenspace to create unique experiences that delight and amaze human visitors, while respecting and enhancing the park's ecosystem.

Des Moines Water Works Park Foundation

Comparative Statements of Financial Postion as of		May 31, 2022		April 30, 2022	Dec	cember 31, 2021
ASSETS						
Cash and Cash Equivalents	\$	73,400.62	\$	93,358.39	\$	163,886.67
Investments - Endow Iowa		53,300.96		56,478.67		59,004.60
Pledges Receivable		1,050,827.40		1,050,827.40		933,327.40
Prepaid Expenses		2,764.66		3,016.00		766.39
Total Assets	\$	1,180,293.64	\$	1,203,680.46	\$	1,156,985.06
LIABILITIES						
Accounts Payable	\$	-	\$	3,850.00	\$	9,003.24
Accrued Expenses		1,780,212.29		1,780,212.29		1,787,912.29
Loan Payable - Line of Credit		699,995.80		699,995.80		703,745.80
Total Liabilities	\$	2,480,208.09	\$	2,484,058.09	\$	2,500,661.33
NET ASSETS						
Net Assets without donor restrictions:						
Available to Spend	\$	976,849.72	\$	991,167.19	\$	1,037,421.32
Net Assets with donor restrictions:						
Endow Iowa		53,300.96		56,478.67		59,004.60
Karras Kaul Sculpture		10,957.21		10,957.21		10,957.21
Park Improvement/Fleur Trail		(2,341,022.34)		(2,338,980.70)		(2,451,059.40)
Total Net Assets	\$	(1,299,914.45)	\$	(1,280,377.63)	\$	(1,343,676.27)
Total Liabilities and Net Assets	\$	1,180,293.64	\$	1,203,680.46	\$	1,156,985.06

Des Moines Water Works Park Foundation Consolidated Statement of Financial Activity and Change in Net Assets For the five months ending May 31, 2022

		May-22				FISCAL YEAR TO DATE						Annual Budget						
			Day		Direct			Comital		Tatal		A -+ I		Dudant		Budget		2022
REVENUES AND OTHER SUPPORT	F-0	perating	De	velopment	Pro	ogramming		Capital		Total	-	Actual		Budget	—	Variances	-	2022
Corporate & Foundation Giving	\$	5.72	\$	5,500.00	\$		\$		\$	5,505.72	Ś	123,017.46	\$		\$	123,017.46	\$	
Individual Gifts	۶	3.72	Ş	1,100.95	Ş	-	Ş	-	Ş	1,100.95	٦	3,982.59	Ş	-	۶	3,982.59	۶	-
Park Sponsorhip		-		1,100.93		-		-		1,100.93		3,362.33		-	i	3,362.33		75,000.00
		-		-		-		-		-		-		7 500 00	i	(7.500.00)		15,000.00
Special Event Income		-		-		-		-		-		-		7,500.00	i	(7,500.00)		
State Grant Income		-		-		-		-		-		-		-	i	- (40,000,00)		25,000.00
User/Vendor Revenue		(2.464.22)		-		-		-		- (2.454.24)		-		48,000.00	i	(48,000.00)		442,670.00
Investment Income, net of fees		(3,164.23)			_	-	_	0.02		(3,164.21)		(5,647.28)	_	-	4	(5,647.28)	_	-
Total Revenues and Other Support	\$	(3,158.51)	Ş	6,600.95	\$	-	\$	0.02	\$	3,442.46	\$	121,352.77	\$	55,500.00	\$	65,852.77	\$	557,670.00
EXPENSES															1			
Accounting/Audit	\$	850.00	\$	-	\$	-	\$	-	\$	850.00	\$	4,250.00	\$	4,620.00	\$	(370.00)	\$	11,088.00
Amphitheater Programming		_	•	_		-		-		-		7,836.24	•	78,125.00	i	(70,288.76)		125,000.00
Consulting Services		_		_		_		-		_		7,700.00		-	i	7,700.00		-
Community Programming		_		_		_		-		_		6,167.71		11,000.00	i	(4,832.29)		19,850.00
Development		_		_		_		_		_		-		5,500.00	i	(5,500.00)		14,750.00
General Office		396.59		15.04		_		_		411.63		2,093.23		2,290.00	i	(196.77)		5,496.00
Governance		-		-		_		_		-		_,0000		-	i	(230.77)		2,650.00
Information Technology		28.72		_		16.04		_		44.76		1,434.64		_	i	1,434.64		_,000.00
Interest Expense		-		_		-		2,041.66		2,041.66		7,857.18		_	i	7,857.18		_
Marketing		_		_		_		-		-		366.99		7,153.00	i	(6,786.01)		26,352.00
Misc. Expense		3.00		_		_		_		3.00		3.00		150.00	i	(147.00)		500.00
Park Maintenance		-		_		_		_		-		-		-	i	(147.00)		45,000.00
Professional Services		_		_		12,407.50		_		12,407.50		12,407.50		_	i	12,407.50		-3,000.00
Rent Expense		130.00		_		12,407.50		_		130.00		650.00		_	i	650.00		_
Staffing & Administrative Costs		4,770.00		_		_		_		4,770.00		23,850.00		43,000.00	i	(19,150.00)		103,200.00
Supplies Expense		12.71		-		-		-		4,770.00		70.10		43,000.00	i	70.10	1	103,200.00
Utilities Expense		12./1		-		958.12		-		958.12		2,904.36		4,150.00	i	(1,245.64)		9,960.00
	ć	6,191.02	ċ	15.04	ċ		۲.	2,041.66	Ś	21,629.38	\$		\$	·	\$		Ċ	
Total Expenses	۶	6,191.02	Ş	15.04	\$	13,381.66	Ş	2,041.66	Ş	21,629.38	<u> </u>	77,590.95	Ş	155,988.00	<u>ې</u>	(78,397.05)	\$	363,846.00
Change in Net Assets	\$	(9,349.53)	\$	6,585.91	\$	(13,381.66)	\$	(2,041.64)	\$	(18,186.92)	\$	43,761.82	\$	(100,488.00)	\$	144,249.82	\$	193,824.00
Net Assets, Beginning of Year												(1,343,676.27)						
Net Assets, End of Year											\$	(1,299,914.45)						

2022	Date	Event
April	9-10	Iowa Coursing Hounds
	16-17	Coursing Hounds of Iowa
	23	Extraordinary egg hunt
	24	Jam for Ukraine
	30	Victim Rights 5K
May	6-8	DSM Women's Marathon
Iviay	14	Race for Hope
	14	Private shelter rental
	16	Girl Scout troop meeting fireplace area
	20	Private shelter rental
	21	United Way Wobble
	21	Private shelter rental
	22	Private shelter rental
	26	Private shelter rental
	28-29	Coursing Hounds of Iowa
	30	Private shelter rental
June	3-5	Lowdown Car Show
	3-4	Brewfest
	11-12	IRONMAN
	18-19	Iowa Coursing Hounds
	18	Iowa Coalition skating event
	24	Fitz and the Tantrums concert
	25	DMPA yogapalooza
	25	Private shelter rental
	29	Reach church family color run
July	1	Mt Joy concert
,	2	Iowa Arakanese soccer
	3	Private shelter rental
	4	Music under the stars
	6	Seeder presentation
	8	Brothers Osborne concert
	9	Private fountain wedding
	9	Blue Grass at tower
	16	Orchard Place bike ride
	22-24	Lutheran Church of Hope event
	30-31	Iowa Coursing Hounds
	30	Private fountain wedding
August	4	Prairie Strip field day
August	13-14	Karen Association of Iowa soccer
	20-21	Iowa Coursing Hounds
	31	DMPD K9 training
September	3	Lantern Festival
	8-12	Rasmussen Group company picnic
	15-18	Polk Co Democrats steak fry
	24	Private wedding gazebo
	23-25	Ikes hunting and fishing event
October	1-2	Iowa Coursing Hounds
	8-9	A & B cancer elevate festival
	9	Blazing 5k race
	14-16	DSM marathon
	22-23	Hydrocephalus walk
	29-30	Coursing Hounds of Iowa
November	26	Turkey Trot race

Several plot tours June July and August

KEY
Sport/Fitness Event
DMWWPF Event
Wedding/shelter
Misc. (car shows, political events, festivals)

COMPETITIVE BIDS CONTRACT STATUS FOR JUNE 2022

Presdimentation Basins - Valve Replacement	Remaining work to be removed from contract.	Contractor	The Waldinger Corporation
•	·	Notice to Proceed	3/16/2020
		Original Contract Sum	\$1,427,530.00
		Net Change by Change Orders	\$70,962.00
		Contract Sum to Date	\$1,498,492.00
		Total Completed to Date	\$642,378.10
		Anticipated Completion Date	Jul-22
NW 26th Street Booster Station	Commissioning and testing is complete. Final site work and demolition is being completed.	Contractor	Henkel Construction Company
		Notice to Proceed	8/14/2020
		Original Contract Sum	\$1,533,000.00
		Net Change by Change Orders	\$69,618.46
		Contract Sum to Date	\$1,602,618.46
		Total Completed to Date	\$1,476,433.89
		Anticipated Completion Date	Jul-22
Gallery Valve Chamber Structures Reconstruction	Construction is substantially complete	Contractor	Synergy Contracting, LLC
·	• •	Notice to Proceed	4/19/2021
		Original Contract Sum	\$432,770.00
		Net Change by Change Orders	\$45,756.42
		Contract Sum to Date	\$478,526.42
		Total Completed to Date	\$473,706.42
		Anticipated Completion Date	Jul-22
2021 Des Moines Water Main Replacement Contract 2 -	Construction is substantially complete	Contractor	Raccoon Valley Contractors
Feeder Main at SE 15th Street and Martin Luther King Jr. Parkway		Notice to Proceed	5/14/2021
		Original Contract Sum	\$1,619,134.00
		Net Change by Change Orders	\$0.00
		Contract Sum to Date	\$1,619,134.00
		Total Completed to Date	\$1,616,050.00
		Anticipated Completion Date	Jul-22
Nitrate Removal Facility Crawlspace Renovation	Construction is substantially complete. Coating and punch list items remain.	Contractor	Henkel Construction Company
		Notice to Proceed	6/1/2021
		Original Contract Sum	\$1,312,000.00
		Net Change by Change Orders	\$199,951.16
		Contract Sum to Date	\$1,511,951.16
		Total Completed to Date	\$1,249,662.65
		Anticipated Completion Date	Aug-22
		7 interpated Completion Date	_
S.E. Polk N.E. Morgan Drive Meter Vault	Construction in progress	Contractor	Synergy Contracting, LLC
		Notice to Proceed	11/29/2021
		Original Contract Sum	\$186,000.00
		Net Change by Change Orders	\$2,987.50
		Contract Sum to Date	\$188,987.50
		Total Completed to Date	\$170,087.50
		Anticipated Completion Date	Jul-22

2021 Well Rehabilitation	SWTP Well #2 is to be done in place of SWTP Well #1. Construction in progress	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	Layne Christensen Company, Inc. 2/14/2022 \$1,344,820.00 \$0.00 \$1,344,820.00 \$465,476.00 Dec-22
LP Moon Pumping Station Sodium Hypochlorite Feed Modifications	Construction is substantially complete	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	The Waldinger Corporation 10/18/2021 \$69,590.00 \$3,328.00 \$72,918.00 \$72,918.00 Jul-22
2021 Des Moines Water Main Replacement Contract 4 - Indianola Ave	. Construction in progress	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	J & K Contracting, LLC 11/2/2021 \$678,678.00 \$23,692.00 \$702,370.00 \$680,766.50 Aug-22
Des Moines River Intake Roof Structure Modifications	Construction in progress	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	Henkel Construction Company 11/18/2021 \$311,000.00 \$0.00 \$311,000.00 \$271,400.00 Jul-22
Joint Eastside Booster Station Hypochlorite Feed System	Construction in progress	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	C.L. Carroll Co., Inc. 12/6/2021 \$202,000.00 \$0.00 \$202,000.00 \$103,000.00 Sep-22
L. P. Moon Pumping Station - Pump No. 8	Notice to proceed pending. DMWW acquiring owner-provided equipment.	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	The Waldinger Corporation pending \$123,390.00 \$0.00 \$123,390.00 \$8,433.70 Dec-22
Norwalk Highway G14 Meter Vault	Construction in progress	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	Rognes Corp. 4/6/2022 \$536,000.00 \$0.00 \$536,000.00 \$315,544.40 Jul-22

Fleur Drive Operations Center Stormwater System Improvements	Construction in progress	Contractor	WRH, Inc.
- Phase 2		Notice to Proceed	3/28/2022
		Original Contract Sum	\$1,179,900.00
		Net Change by Change Orders	-\$4,100.00
		Contract Sum to Date	\$1,175,800.00
		Total Completed to Date	\$0.00
		Anticipated Completion Date	Dec-22
2022 Tank Painting - Tenny Standpipe and Runnells Water Tower	Notice to Proceed pending staff review of contract documents	Contractor	G & L Tank Sandblasting & Coatings, LLC
		Notice to Proceed	pending
		Original Contract Sum	\$860,000.00
		Net Change by Change Orders	\$0.00
		Contract Sum to Date	\$860,000.00
		Total Completed to Date	\$0.00
		Anticipated Completion Date	Oct-22
2022 Water Main Replacement	Notice to Proceed pending staff review of contract documents	Contractor	J & K Contracting, LLC
1		Notice to Proceed	pending
		Original Contract Sum	\$989,145.00
		Net Change by Change Orders	\$0.00
		Contract Sum to Date	\$989,145.00
		Total Completed to Date	\$0.00
		Anticipated Completion Date	Nov-22
Gallery Valve Chamber Structures Reconstruction - Phase 2	Notice to Proceed pending staff review of contract documents	Contractor	Nate Todd Construction, LLC
	F8	Notice to Proceed	pending
		Original Contract Sum	\$498,750.00
		Net Change by Change Orders	\$0.00
		Contract Sum to Date	\$498,750.00
		Total Completed to Date	\$0.00
		Anticipated Completion Date	Dec-22
		Joinpieton Bute	200 22

COMPETITIVE QUOTATIONS CONTRACT STATUS FOR JUNE 2022

Contractor
Date of Contract
Notice to Proceed
Original Contract Sum
Net Change by Change Orders
Contract Sum to Date
Total Completed to Date
Anticipated Completion Date

\$0.00

PROFESSIONAL SERVICES AGREEMENTS

No.	Service	Selected Vendor	Date	Amount	Comments
1	Communications, Public Relations	MW Media Consultants	Q4 2020	\$4,000/month	Melissa Walker
2	Legislative Advocacy	Advocacy Strategies	2020-2021	\$10,000/qtr	
3	Updates to Regional Cost Model with Retail Rate Impacts	FCS Group	1/1/2021	\$33,200	
4	2017 Long Range Plan Timeline Review	HDR Engineering	1/7/2021	\$18,000	COMPLETE
5	Social Media Consultant	Megan McDowell	2/15/2021	\$909.09/month	Independent contractor
6	Easement Exhilbit for NW 26th Street Booster Station	JEO Consulting Group	2/8/2021	\$1,200	COMPLETE
7	Inspection Services for Pleasant Hill Tower painting	Dixon Engineering	2/11/2021	\$45,420	COMPLETE
8	Engineering Services - Drafing water main relocations for City of Des Moines Hamilton Drain - Phase 2	Kirkham Michael	2/25/2021	\$10,000	COMPLETE
9	Railroad Right-Of-Way Assistance	VAA Engineering	4/9/2021	\$5,000	COMPLETE
10	Drafting Assitance for Bondurant Meter Pit	Veenstra & Kimm, Inc.	4/9/2021	\$3,000	COMPLETE
11	Electrical Consultation: LP Moon Pump 8	Stanley Consultants	5/6/2021	\$9,500	COMPLETE
12	Design and construction services: Joint Eastside Booster Station Hypochlorite Feed System Design and construction services: Operation Center Stormwater Pump	Veenstra & Kimm, Inc.	6/8/2021	\$22,900	
13	Station Improvements	Veenstra & Kimm, Inc.	6/8/2021	\$50,150	
14	Roof Membrane Relaxation Design	WTI	7/2/2021	\$3,000	
14	Design and preconstruction for DSM River Intake Roofing and	VV 11	11212021	ψ5,000	
15	Structural Modification	Accord Architecture	7/2/2021	\$9,280	COMPLETE
16	Maffitt East Feeder Main Control Valve Design	Stanley Consultants	8/6/2021	\$46,920	001111 2212
17	Engineering & Drafting assistance - 2021 DM WMR #4	JEO Consulting Group	8/16/2021	\$20,270	COMPLETE
18	Engineering Services - Drafing water main relocations for City of Des Moines SE Connector SE 30th to US Hwy 65	Kirkham Michael	9/24/2021	\$10,000	
19	Survey Services for 2022 WMR - SW 10th Place	Snyder & Associates	11/9/2021	\$24,600	COMPLETE
20	Survey Services for 2022 WMR - SW 11th Street	Snyder & Associates	11/9/2021	\$24,600	COMPLETE
21	Specs and Contract Documents for 2022 Tank Painting - Tenny	Dixon Engineering	11/24/2021	\$5,125	001111 2212
	Drafting and Design for City of DM 2nd Ave. Improvements	Dixon Engineering	11/21/2021	ψ0,120	
22	Project - University Ave to 2nd Ave Bridge	Bolton & Menk	11/22/2021	\$39,510	
23	Survey Services for 2022 WMR - Luster Ln & SW 9th St	McClure Engineering	12/1/2021	\$19,325	COMPLETE
24	Specs and Contract Documents for 2022 Tank Painting - Runnells	Dixon Engineering	12/28/2021	\$6,625	
25	Consulting Services for Replacement of Financial Mgmt. Software	Adbo Financial Solution	2/11/2022	\$98,400	
26	2022 Voice of the Customer Survey/Research	SPPG+Essman Research	3/21/2022	\$40,000	
27	Survey Services for 2022 Des Moines WMR - Contract 2	Snyder & Associates	3/22/2022	\$37,953	
28	Diversity and Inclusion Plan	Keen Independent Research	4/15/2022	\$49,985	
29	Inspection Services for Tenny Standpipe painting	KLM Engineering, Inc.	5/12/2022	\$60,295	
	Engineering Services - Drafing water main relocations for City of Des		5,, _ 5	ψυσ, Ξ υσ	
30	Moines Hamilton Drain - Phase 3	Kirkham Michael	6/15/2022	\$10,000	
31	Engineering Svcs for City of DM E Court Ave from DM River to E14th St	1	6/23/2022	\$90,500	