MEETING Board of Water Works Trustees

Des Moines Water Works June 22, 2021 2201 George Flagg Parkway 3:30 p.m.

Join Zoom Meeting

https://us02web.zoom.us/j/88628092191?pwd=ZHk3SmRQZVRXQlNkc2grYW1pWFR2dz09

Meeting ID: 886 2809 2191 Passcode: 974178

Dial by your location

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Decision Agenda

I. Consent Agenda:

- A. Minutes, May 25, 2021, Board of Water Works Trustees Meeting Minutes, June 1, 2021, Planning Committee Meeting Minutes, June 1, 2021, Customer Relations Committee Meeting Minutes, June 8, 2021, Finance and Audit Committee Meeting
- B. Financial Statements
- C. List of Payments for May 2021
- D. Summary of CEO-Approved Expenditures in Excess of \$20,000
- E. Next Meeting Date July 27, 2021
- II. Public Comment Period:
- III. Action Items:
- A. 2020 Audit Reports
- B. City of Des Moines Easement for Des Moines River Levee Alterations Phase B
 - 1. Public Hearing
 - 2. Discussion
 - 3. Action on Easement
- C. Des Moines Water Works Park Foundation Forbearance Agreements
- D. Transfer of Water Main in Scott Street to Kemin Industries
- E. Request Authorization for CEO and General Manager to Execute Professional Services Agreement with OPN Architects for Architectural & Engineering Services for Grounds Maintenance Facility
- F. Request Authorization to Solicit Bids for 2022 Well Rehabilitation and Establish the Date of the Public Hearing as the Date of the July 2021 Board Meeting
- G. Request Authorization to Solicit Bids for SE Polk NE Morgan Drive Meter Vault and Establish the Date of the Public Hearing as the Date of the July 2021 Board Meeting

- H. Request Authorization to Solicit Bids for LP Moon Pumping Station Sodium Hypochlorite Feed Modifications and Establish the Date of the Public Hearing as the Date of the July 2021 Board Meeting
- I. Request Authorization for CEO and General Manager to Execute Amendment Four to Joint Funding Agreement with U.S. Geological Survey for Des Moines River Wellfield Evaluation

IV. Information Items:

- A. Board Committee Reports
 - Planning Committee
 - Finance and Audit Committee
 - Customer Relations Committee
 - Bill Stowe Memorial Committee
 - Greater Des Moines Botanical Garden Board
 - Des Moines Water Works Park Foundation Board
- B. Staff Updates:
 - External Affairs
- C. CEO and General Manager's Comments
 - AFSCME/DMWW Negotiation Overview
- D. Contract Status and Professional Services Agreements
- V. Adjournment

Schedule of Board Activities – July and August Time: 3:30 p.m.							
Date Location Meeting							
July 6	Virtual Meeting	Planning Committee, followed by Customer Relations Committee					
July 13	rly 13 Virtual Meeting Finance and Audit Committee						
July 27	Board Room & Virtual	Board of Water Works Trustees					
August 3 Virtual Meeting Planning Committee, followed by Customer Relations Committee							
August 10	Virtual Meeting	Finance and Audit Committee					
August 24	Board Room & Virtual	Board of Water Works Trustees					

OSHA Recordable Injuries YTD: 2

Caught Between: 1 Hearing Loss: 1



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	Consent
Meeting Date: Jun	
Chairperson's Sign	

AGENDA ITEM FORM

SUBJECT: Consent Agenda

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A. Minutes, May 25, 2021, Board of Water Works Trustees Meeting

Request: Approve May 25, 2021, Minutes

Minutes, June 1, 2021, Planning Committee Meeting

Request: Approve June 1, 2021, Minutes

Minutes, June 1, 2021, Customer Relations Committee Meeting

Request: Approve June 1, 2021, Minutes

Minutes, June 8, 2021, Finance and Audit Committee Meeting

Request: Approve June 8, 2021, Minutes

- B. Financial Statements
 - At May 2021, total assets of the Des Moines Water Works were \$427.8 million, liabilities totaled \$68.8 million, deferred outflows totaled \$8.0 million, deferred inflows totaled \$7.3 million and contributions and retained earnings were \$359.7 million.
 - Total operating revenue for the month of May was \$6.8 million. Expenses (operating and non-operating) for the month were approximately \$4.4 million, leaving net earnings of approximately \$2.3 million.
 - Request: Receive and File for Audit the May 2021 Financial Statements
- C. List of Payments for May 2021

Request: Approve May 2021 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 27, 2021

Request: Approve July 27, 2021, 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 (date) Controller	Amy Kahler, CPA (date) Chief Financial Officer	Ted Corrigan, P.E. (date)
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Attachments: May 25, 2021, Board of Water Works Trustees Meeting Minutes; June 1, 2021, Planning Committee Meeting Minutes; June 1, 2021, Customer Relations Committee Meeting Minutes; June 8, 2021, Finance and Audit Committee Meeting Minutes; May 2021 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 25, 2021

The Meeting was conducted by video conference.

Present (by Video or Audio Conference Link):

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

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

Pat Bruner, Wally Burgin, Nathan Casey, Ted Corrigan, Kyle Danley, Staff members:

Doug Garnett, Amy Kahler, Mike McCurnin, Jenny Puffer, Laura

Sarcone, Jennifer Terry, and Michelle Watson.

John Lande (legal counsel), Rick Malm (legal counsel), Melissa Walker Also in attendance:

(MW Media Consultants, LLC).

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

Consent Agenda

A motion was made by Ms. Munns, seconded by Ms. Huppert, to approve Consent Items A, B, C, D, and E (Approval of Minutes, April 27, 2021, Board of Water Works Trustees Meeting; Minutes, Minutes, May 4, 2021, Planning Committee Meeting; Minutes, May 4, 2021, Customer Relations Committee Meeting; Receipt and filing of the financial statements for audit purposes; Approval of Payments for April 2021; Approval of Summary of CEO-Approved Expenditures in Excess of \$20,000; and Approval of June 22, 2021, 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.

2021-2022 Asphaltic Concrete Surface Patch Contract

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 2021-2022 season.

A motion was made by Mr. Aschbrenner, and seconded by Ms. Boulton, to award the Asphaltic Concrete Surface Patch Contract for 2021-2022 to Hill Brothers Asphalt, in the amount of \$212,000. Upon roll-call vote, the motion was adopted with each member of the Board voting in favor of the motion.

2021-2022 Concrete Contract

This contract is for ready-mix concrete materials for street patches related to maintenance and repair activities performed by our pipelines crews for the 2021-2022 season.

A motion was made by Ms. Munns, and seconded by Mr. Aschbrenner, to award the 2020-2021 Concrete Contract to CTI Ready Mix, in the amount of \$255,100. Upon roll-call vote, the motion was adopted with each member of the Board voting in favor of the motion.

Acceptance of 2020 Des Moines Water Main Replacement – Contract 2 – E. Douglas Avenue Mr. Corrigan reported that all work associated with the 2020 Des Moines Water Main Replacement – Contract 2 – E. Douglas Avenue contract has been satisfactorily completed.

A motion was made by Mr. Aschbrenner, seconded by Ms. Boulton, to accept the 2020 Des Moines Water Main Replacement – Contract 2 – E. Douglas Avenue, completed by S.M. Hentges & Sons, Inc., in the amount of \$632,517.62. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Request Authorization to Reimburse the City of Des Moines for Water Main Relocations for Western Ingersoll Run Sewer Separation Phase 2

As part of the City of Des Moines Western Ingersoll Run Sewer Separation Phase 2 project, Des Moines Water Works will complete multiple water main alterations where conflicts exist with proposed storm sewer and sidewalk.

Based upon the unit price bid for the estimated quantities for this contract, the cost reimbursement to the City of Des Moines is expected to be \$296,422.

A motion was made by Mr. Aschbrenner, and seconded by Ms. Munns, to authorize staff to reimburse the City of Des Moines for Water Main Relocations included in the Western Ingersoll Run Sewer Separation Phase 2 project. Upon roll-call vote, the motion was adopted with each member of the Board identified as present voting in favor of the motion.

Request Permission to Establish the Date of Public Hearing for City of Des Moines Easement for Des Moines River Levee Alterations – Phase B as the Date of the June 2021 Board Meeting
The City of Des Moines is requesting an easement for their Des Moines River Levee Alterations – Phase B project. This easement would be used for placing additional rip-rap and in some places raising the levee elevation by 6 inches along the north river bank of the Raccoon River between the Martin Luther King Jr. Parkway and Fleur Drive bridges. The easement section located west of the Martin Luther King Jr. Parkway would be used for access to the area being altered during construction and for future maintenance. This easement runs approximately 2028 feet and at its widest point will be 70.30 feet, covering an area of 1.69 acres.

A motion was made by Ms. Boulton, and seconded by Ms. Huppert, to establish the date of the June 2021 Board meeting as the date of Public Hearing for City of Des Moines Easement for Des Moines River Levee Alterations – Phase B and direct staff to publish notice as provided by law. Upon roll-call vote, the motion was adopted with each member of the Board voting in favor of the motion.

Request Authorization to Execute the Termination of Third Amendment to Water Service Enhancement with Waukee

A Third Amendment to the Water Service Enhancement Agreement with Waukee was executed June 24, 2003, which terminated the First and Second Amendments and outlined that DMWW would serve Waukee by providing contracted meter reads for Waukee's water and natural gas

meters. Since that time, Waukee has resumed their own meter reading; however, the Third Amendment was inadvertently not terminated at the time of this change. This oversight was discovered in the process of Waukee and DMWW staff working together to prepare the Fifth Amendment that was approved by the DMWW Board at the April 2021 meeting. A Termination of Third Amendment is proposed to clean up the record to reflect that DMWW is no longer providing contracted meter reading for Waukee.

A motion was made by Ms. Munns, seconded by Ms. Huppert, to approve and authorize the Chairperson to execute the execute the Termination of Third Amendment to Water Service Enhancement Agreement with Waukee in the form presented. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Request Permission to Issue Purchase Order for Rehabilitation of Lime Sludge Dewatering Press Equipment

The two Purchase Orders issued thus far to Evoqua have been for repair and replacement parts for the four filter presses. A third Purchase Order is needed for the field service to install these repair and replacement parts. Staff has negotiated the terms of a separate field service agreement with Evoqua to install the repair and replacement parts purchased from Evoqua. The cost estimate for installation of the repair and replacement parts is \$171,016. Evoqua's design for the filter press equipment is proprietary which essentially requires that necessary parts be obtained from it.. In addition, since Evoqua is the designer and builder of the filter presses, staff believes Evoqua is the only firm that is qualified to restore the equipment back to its designed operating condition.

A motion was made by Ms. Boulton, seconded by Mr. Aschbrenner, to authorize staff to issue a Purchase Order to Evoqua Water Technologies LLC, in the amount of \$171,016 for the field service necessary to install the repair and replacement parts for rehabilitation of the existing lime sludge dewatering press equipment in the Lime Sludge Dewatering Facility. Upon roll-call vote, the motion was adopted, with each member of the Board voting in favor of the motion.

Regionalization Discussion – Possible Closed Session

It was determined that a closed session was not needed. Mr. Corrigan advised that meetings with the micro group have come to an end but staff continues to work on the remaining open items from the outcomes document.

Board Committee Reports

The following reports were provided:

- Planning Committee A meeting was held on May 4, 2021 as reflected in the minutes thereof. Ms. Boulton gave a brief summary of the meeting.
- Finance and Audit Committee No meeting held in May.
- Customer Relations Committee A meeting was held on May 4, 2021 as reflected in the minutes thereof.
- Bill Stowe Memorial Mr. Gillette had nothing new to report.
- Greater Des Moines Botanical Garden Mr. Gillette had nothing new to report.

• Des Moines Water Works Park Foundation Board – Ms. Boulton referred to the materials in the packet as she was not in attendance at the last meeting. Mr. Aschbrenner shared that the amendment to the 28E agreement for operations and maintenance was deferred to next month's meeting.

Staff Updates

External Affairs - Ms. Terry provided a strategic planning update.

CEO and General Manager's Comments

Mr. Corrigan reminded the Board that the mask requirement has been lifted for staff that are fully vaccinated and small groups are beginning to gather for in-person meetings. The office will open to the public on June 2^{nd} . Recent rains have helped, but not reversed, drought conditions as the river is still flowing at 25% of what is typical this time of year. Urban Deer Management will be discussed at the Planning Committee meeting as well as Saylorville Treatment Plant expansions. Committee meetings will continue virtually, but Board meetings will be held in-person beginning with the June Board meeting.

<u>Adjournment</u> – Meeting adjourned by unanimous consent.

4:37 p.m. adjourned

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

Tuesday, June 1, 2021 3:30 p.m.

The Meeting was conducted by video conference.

Present (by Video or Audio Conference Link):

Board Members: Mr. Joel Aschbrenner, Ms. Andrea Boulton, Mr. Graham Gillette, Ms. Susan

Huppert, and Ms. Diane Munns

Staff Members: Jessica Barnett, Pat Bruner, Wally Burgin, Ted Corrigan, Kyle Danley,

Doug Garnett, Mike McCurnin, Jenny Puffer, Laura Sarcone, Jennifer

Terry, and Michelle Watson

Also in Attendance: Mike Gaul and Roger Jackson (Polk County Deer Task Force), Andy

Kellner (IDNR), John Lande (legal counsel), Rick Malm (legal counsel),

Melissa Walker (MW Media Consultants, LLC)

Meeting called to order at 3:30 p.m.

1. Urban Deer Management in Water Works Park

Ms. Barnett shared the history of the Urban Deer Hunt and the impact that it has had on the deer population in Water Works Park. Mr. Andy Kellner (IDNR) discussed deer population in different areas of the metro and shared trends and aerial deer survey observation data showing an increase in deer population in the park in the last few years. It was noted that Urban Deer hunting has not been allowed within Water works Park for several years, but staff is currently reviewing the matter and will present the issue to the Board after review for possible action.

Mr. Gillette joined the meeting in progress at 3:48 p.m.

2. Saylorville Water Treatment Plant Expansion RFP

Mr. McCurnin and Mr. Burgin gave a presentation on DMWW's request for proposals (RFP) for preliminary engineering and cost estimates for expansion options at the Saylorville Water Treatment Plant (SWTP). Both a 10mgd and 25mgd expansion are being considered. An RFP has been issued seeking 10% complete design with schematics, concepts, site layouts and construction cost roll-ups for all source, treatment and transmission included in the expansion. Proposals are due on July 2nd and will be brought to the Board at the July Board meeting.

3. CEO and General Manager's Comments

There were no additional comments from Mr. Corrigan.

4. <u>Public Comments</u> - There were no comments from the public.

Meeting adjourned at 4:27 p.m.

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

Tuesday, June 1, 2021 Immediately following the 3:30 p.m. Planning Committee Meeting

The Meeting was conducted by video conference.

Present (by Video or Audio Conference Link):

Board Members: Mr. Joel Aschbrenner, Ms. Andrea Boulton, Mr. Graham Gillette, Ms.

Susan Huppert, and Ms. Diane Munns

Staff Members: Pat Bruner, Wally Burgin, Ted Corrigan, Kyle Danley, Doug Garnett,

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

Michelle Watson

Also in Attendance: John Lande (legal counsel), Rick Malm (legal counsel), Melissa Walker

(MW Media Consultants, LLC)

Meeting called to order at 4:28 p.m.

1. <u>Regionalization Discussion</u>

It was determined that a closed session was not needed. Mr. Corrigan provided updates on open items set forth in the outcomes document and DMWW's plans for a public information campaign. The outcomes document as well as timelines and milestones of regional discussions have been published on our website.

2. CEO and General Manager's Comments

Mr. Corrigan shared that the first Community Advisory Group meeting for strategic planning was held last week. Staff continues to watch the river levels, which are still very low.

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

Meeting adjourned 4:47 p.m.

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

June 8, 2021 3:30 p.m.

The Meeting was conducted by video conference.

Present (by Video or Audio Conference Link):

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

Staff Members: Pat Bruner, Nathan Casey, Ted Corrigan, Kyle Danley, Doug Garnett,

Michelle Holland, Amy Kahler, Mike McCurnin, Jennifer Puffer, Jennifer

Terry, and Michelle Watson

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

Meeting called to order at 3:30 p.m.

1. DMWW Audit Report, DMWW Pension Plan Audit Report

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. Legal Services Review

Ms. Kahler gave an update on DMWW's review of legal services. The Finance and Audit Committee will lead the RFP evaluation process, supported by Mr. Corrigan and Ms. Kahler. In-person interviews will be conducted with the respondents to better understand each firm's proposal and strengths and weaknesses. Committee members noted the status and timing of significant pending matters, including regionalization discussions, could complicate any potential transition of legal counsel in the immediate future, and it was the Committee's recommendation that the process continue but at a deliberate pace that allows for thorough evaluation, while at the same time provides the opportunity for regionalization discussions to conclude. A new timeline and process was proposed and discussed.

3. CEO and General Manager's Comments

Mr. Corrigan reported that Des Moines Water Works hosted the Iowa Secretary of Agriculture last Friday for a tour and discussion of water quality in the State of Iowa. He also stated that the microsystin concentrations were above the EPA's drinking water health advisory level. This is very early in the year for this as these levels are typically not seen until late July.

4. Public Comments – There were no comments from the public.

Meeting adjourned at 4:18 p.m.

DES MOINES WATER WORKS FINANCIAL STATEMENT COMMENTS FOR THE MONTH ENDED May 31, 2021

STATEMENT OF NET POSITION

Below are summaries of financial position and activity for the month of May 2021:

Summary Net Position (in millions)

	May 31, 2021	Dec 31, 2020
Cash	\$17.9	\$18.6
Invested Cash	5.0	5.0
Accounts Receivable	11.0	13.0
Operating Reserves	12.3	12.3
Revenue Bond Reserves	6.6	4.9
Other Assets	5.0	5.1
Fixed Assets	569.2	569.2
Less: Accumulated Depreciation	<u>(208.5)</u>	<u>(203.1)</u>
Net Fixed Assets	360.8	366.1
Construction in Progress	<u>9.3</u>	<u>5.7</u>
Total Assets	<u>427.8</u>	430.5
Deferred Outflows of Resources	8.0	8.0
Total Assets & Deferred Outflows		
of Resources	<u>435.8</u>	<u>438.5</u>
Current Liabilities	14.3	21.5
Long-Term Liabilities	52.5	52.6
Other Liabilities	<u>2.0</u>	<u>1.9</u>
Total Liabilities	68.8	76.0
Deferred Inflows of Resources	7.3	7.3
Net Position	<u>359.7</u>	<u>355.2</u>
Total Liabilities, Deferred Inflows of Resources & Net Position	<u>435.8</u>	<u>438.5</u>

STATEMENT OF EARNINGS

Summary information from the Statement of Earnings is as follows:

	May	Year to date	Year to date
	2021	2021	2020
Operating Revenue	\$ 6.8 million	\$ 29.6 million	\$ 27.2 million
Operating Expenses	\$ 4.4 million	\$ 24.9 million	\$ 23.6 million
Other Income (Expense)	\$ (0.0) million	\$ (0.2) million	\$ (0.1) million
Net Earnings	\$ 2.3 million	\$ 4.5 million	\$ 3.5 million

The table below summarizes expenses for the period-to-date ended May 2021 and 2020:

OPERATING EXPENSES Year-to-Date Ending May 31, 2021 and 2020

			% of			% of
	Y	ΓD May 2021	Total	ΥT	D May 2020	Total
Labor	\$	6,745,987	34%	\$	6,650,567	34%
Benefits		3,811,904	19%		3,745,056	19%
Purchased Services		3,786,508	19%		3,673,275	19%
Materials and Equipment		1,310,617	7%		1,477,237	8%
Chemicals		2,043,447	10%		1,970,183	10%
Utilities/Telephone		972,669	5%		936,175	5%
Insurance		627,497	3%		451,805	2%
Postage		158,811	1%		186,261	1%
Other		136,279	1%		190,691	1%
	\$	19,593,719	100%	\$	19,281,250	100%

CHANGES IN INVESTMENTS

	Change from Prior Month	Average Annual Return		
Bond Reserves	\$356,031	0.13%		
Operating Reserves	(\$7,744)	0.50%		
Invested Operating Cash	\$124	0.03%		

Comments

Pension fund investments increased by \$0.1 million for the month of May 2021. The pension fund balance as of May 31, 2021, was \$62.8 million.

PROJECT EXPENSES

Total expenditures for operating projects through May 2021 were approximately \$19.6 million or 39% of the operating budget. Overall expenditures on capital projects were approximately \$3.6 million or 10% of the capital budget.

DES MOINES WATER WORKS Statement of Net Position For the Period Ending May 31, 2021 and December 31, 2020

	2021	2020	Change
ASSETS			
Cash			
Petty Cash	\$ 2,900	\$ 2,900	
Interest Bearing Cash	 17,920,772	 18,574,544	
Total	\$ 17,923,672	\$ 18,577,444	\$ (653,773)
Invested Cash			
Operating			
Cash on Hand	\$ 5,000,547	\$ 17,148	
U.S. Government Securities	 	 4,947,393	
Total	\$ 5,000,547	\$ 4,964,541	\$ 36,005
Accounts Receivable			
Accounts Receivable	\$ 8,562,901	\$ 10,455,389	
Accounts Receivable Unbilled	2,451,278	2,451,278	
Accrued Interest Receivable	18,803	44,966	
Total	\$ 11,032,981	\$ 12,951,633	\$ (1,918,652)
Reserves (Invested)			
Operating			
Cash On Hand	\$ 181,445	\$ 2,219,105	
U.S. Government Securities	 12,082,641	 10,049,749	
Total	\$ 12,264,086	\$ 12,268,854	\$ (4,768)
Revenue Bond Reserves (Invested)			
Cash on Hand	\$ 2,193,473	\$ 454,372	
U.S. Government Securities	4,421,069	4,441,998	
Total	\$ 6,614,542	\$ 4,896,370	\$ 1,718,171
Other Assets			
Materials in Stock Accounts	\$ 3,998,226	\$ 3,528,943	
Water Receivable Long-Term	258,997	327,217	
Prepaid Insurance	475,118	935,434	
Prepaid Expense	236,134	270,012	
Accum Unrealized Gain/(Loss) Invest	 2,501	 (2,213)	
Total	\$ 4,970,975	\$ 5,059,394	\$ (88,419)

DES MOINES WATER WORKS Statement of Net Position For the Period Ending May 31, 2021 and December 31, 2020

		2021		2020		Change
ASSETS-CONTINUED						
Fixed Assets						
Land & Right of Way	\$	8,208,369	\$	8,208,369		
Structures and Machinery		165,875,283		165,875,283		
Water Supply System		59,372,828		59,372,828		
Urbandale Booster System		509,687		509,687		
Pipelines		266,459,469		266,459,469		
Meters		31,700,015		31,700,015		
Laboratory Equipment		786,078		786,078		
Distribution Equipment		1,361,239		1,361,239		
Mobile Equipment		3,795,095		3,795,095		
Vehicles		2,968,974		2,968,974		
Office Equipment		1,341,093		1,341,093		
MIS Equipment		26,823,802		26,823,802		
Total	\$	569,201,931	\$	569,201,931		
Accumulated Depreciation		(208,451,423)		(203,104,998)		
Construction in Progress	\$	9,252,149		5,691,558		
Total Fixed Assets	\$	370,002,657	\$	371,788,491	\$	(1,785,835)
TOTAL ASSETS	\$	427,809,460	\$	430,506,729	\$	(2,697,269)
DEFERRED OUTFLOWS OF RESOURCES						
Deferred Charge on Bond Refunding	\$	515,916	\$	515,916		
Pension Related Amounts	Ψ	7,511,696	Ψ	7,511,696		
Total	\$	8,027,612	\$	8,027,612	\$	-
	-		-		•	
TOTAL ASSETS & DEFERRED OUTFLOWS						
OF RESOURCES	\$	435,837,072	\$	438,534,341	\$	(2,697,269)

DES MOINES WATER WORKS Statement of Net Position For the Period Ending May 31, 2021 and December 31, 2020

		2021		2020		Change
LIABILITIES						
Current Liabilities						
Accounts Payable	\$	395,100	\$	2,952,917		
Construction Payables		2,905,029		7,486,462		
Salaries and Wages Payable Accrued Leave		680,194		958,028		
State Tax Payable		3,974,240 187,271		3,974,240		
Work Comp Reserves		449,260		178,017 449,260		
Revenue Bond Interest Payable		247,177		41,196		
Revenue Bonds Payable Current		3,832,000		3,832,000		
Deferred Revenue - Current		421,505		722,580		
Billing Service Deposits		1,229,340		907,277		
Unclaimed Refunds		13,049		9,089		
Total	\$	14,334,165	\$	21,511,067	\$	(7,176,902)
Long Term Liabilities						
Revenue Bond Payable	\$	13,620,166	\$	13,620,166		
Deferred Revenue	*	2,502,356	•	2,502,356		
Pension Liability		17,568,986		17,568,986		
Other Post-Employment Benefit Liability		18,793,745		18,793,745		
Other Non-Current Liabilities		32,859		80,925		
Total	\$	52,518,112	\$	52,566,178	\$	(48,066)
Other Liabilities						
Deposits by Consumers	\$	1,932,174	\$	1,893,792		
Project H2O		32,245		2,020		
Miscellaneous Liabilities		(1,014)		1,811		
Total	\$	1,963,405	\$	1,897,624	\$	65,781
TOTAL LIABILITIES	\$	68,815,682	\$	75,974,869	\$	(7,159,187)
DEFERRED INFLOWS OF RESOURCES						
Pension Related Amounts	\$	5,199,586	\$	5,199,586		
Other Post-Employment Benefit Amounts		2,122,572		2,122,572		
Total	\$	7,322,158	\$	7,322,158	\$	-
NET POSITION	\$	359,699,233	\$	355,237,315	\$	4,461,918
	Ψ	300,000,200	Ψ		Ψ	., ,
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES & NET POSITION	\$	435,837,072	\$	438,534,341	\$	(2,697,269)
III LOTTO OF INLOCONOLO WHEF FOUITION	Ψ	-100,001,01Z	Ψ	-50,007,071	Ψ	(2,001,200)

Des Moines Water Works Statement of Earnings and Retained Earnings For the Month Ended May 31, 2021, the Five Months Ending May 31, 2021 and the Five Months Ending May 31, 2020

ODERATING DEVENUE	Cu	rrent Month 2021	Y	ear-To-Date 2021		Yearly Budget 2021	Actual vs. Budget Variance	Y	ear-To-Date 2020	(ear-To-Date Current vs. Prior Year
OPERATING REVENUE Water Sales Sewer Services - Runnells Late Fees Billed Debt Service Other Sales and Services Billing Services Revenue Land Use Revenue Connection Fees Purchase Capacity	\$	6,154,046 7,222 38,541 199,551 135,485 158,396 17,077 66,400 60,215	\$	26,725,253 39,763 118,347 997,754 482,465 634,729 86,889 204,523 301,075	\$	68,511,078 87,400 320,000 2,414,693 2,974,184 1,887,383 245,000 600,000	\$ (41,785,825) (47,637) (201,653) (1,416,939) (2,491,719) (1,252,654) (158,111) (395,477) 301,075	\$	24,141,894 37,370 139,502 997,380 761,065 616,056 74,935 120,939 299,510	\$	2,583,359 2,393 (21,155) 374 (278,600) 18,673 11,954 83,584 1,565
Cash Discount and Refunds	\$	229	Φ.	1,526	_	- 77 020 720	1,526	<u>_</u>	1,316	ф.	210
Total Operating Revenues OPERATING EXPENSES	\$	6,837,162	\$	29,592,324	\$	77,039,738	\$ (47,447,414)	\$	27,189,967	\$	2,402,357
Labor Benefits Retirement Benefits Postage Telephone Insurance Casualty Loss Loss on Bad Accounts Purchased Services Training Materials and Equipment Chemicals Utilities Gasoline/Fuel Total Operating Expense	\$	1,161,767 289,117 383,761 44,467 22,434 124,055 26,923 (946) 428,018 915 242,593 434,251 200,665 16,605 3,374,625	\$	6,745,987 1,681,213 2,130,691 158,811 106,751 627,497 40,810 (11,029) 3,786,508 14,917 1,310,617 2,043,447 865,918 91,581 19,593,719 5,346,425	\$	17,143,482 3,839,474 5,104,162 490,900 285,500 1,440,000 100,000 150,000 9,804,921 162,390 3,745,252 5,264,024 2,972,976 235,818 50,738,899	\$ 10,397,495 2,158,261 2,973,471 332,089 178,749 812,503 59,190 161,029 6,018,413 147,473 2,434,635 3,220,577 2,107,058 144,237 \$ 31,145,180 7,497,655	\$	6,650,567 1,562,721 2,182,335 186,261 120,905 451,805 17,714 70,600 3,673,275 12,599 1,477,237 1,970,183 815,270 89,778 19,281,250 4,301,902	\$	(95,420) (118,492) 51,644 27,450 14,154 (175,692) (23,096) 81,629 (113,233) (2,318) 166,620 (73,264) (50,648) (1,803) (312,469)
Net Income from Operations		2,395,364		4,652,180		13,456,759	(8,804,579)		3,606,815		1,045,365
Other Income (Expense): Capital Contributions Contributions From Subdividers Investment Income Net Change - Investment Values Interest Expense / Amortization Gain/Loss on Fixed Assets Other Income/Expense	\$	- 419 (5,555) (41,196) - - (46,332)	\$	- 60,344 (44,625) (205,981) - - (190,262)	\$	- 174,290 - (493,583) - - (319,293)	\$ - (113,946) (44,625) 287,602 - - \$ 129,031	\$	52,165 122,891 (249,798) -	\$	8,179 (167,516) 43,817 -
Other Income (Expense), net	\$		\$		\$			\$	(74,742)	\$	(115,520)
Net Earnings	\$	2,349,032	\$	4,461,918	\$	13,137,466	\$ (8,675,548)	\$	3,532,073	\$	929,845
Retained Earnings, January 1			\$	355,237,315				\$	329,461,785		
Ending Retained Earnings			\$	359,699,233				\$	332,993,858		

DES MOINES WATER WORKS STATEMENT OF INVESTMENT CHANGES FOR THE MONTH ENDED MAY 31, 2021

BOND RESERVES

	Balance at 4/30/2021	Additions	Deductions	Balance at 5/31/2021
Cash on Hand	\$1,833,146	360,328	-	\$2,193,473
U.S. Government Securities	4,425,365	-	4,297	4,421,069
Total Bond Reserves	\$6,258,511	\$360,328	\$4,297	\$6,614,542

The average annual interest earned was 0.13%.

INVESTED RESERVES

	Balance at 4/30/2021	Additions	Deductions	Balance at 5/31/2021
Operating Cash on Hand	\$181,441	4	-	\$181,445
U.S. Government Securities	12,090,388	-	7,747	12,082,641
Total Invested Reserves	\$12,271,830	\$4	\$7,747	\$12,264,086

The average annual interest earned was 0.50%.

INVESTED OPERATING CASH

	Balance at 4/30/2021	Additions	Deductions	Balance at 5/31/2021
Operating Cash on Hand	\$5,000,423	123	-	\$5,000,547
U.S. Government Securities	0	-	-	0
Total Invested Reserves	\$5,000,423	\$123	\$0	\$5,000,547

The average annual interest earned was 0.03%.

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

PENSION FUND

	Balance 1/1/2021	Transfers, Expenses & Deposits	Benefit Payments	Investment Return	Balance at 5/31/2021	YTD % Return
Fixed Income		'	,			
Mellon Capital Mgmt - Bond Market Index	6,969,733	38,265	(1,480,488)	(168,059)	5,359,451	-2.75%
Neuberger Berman / Mellon / DDJ - High Yield I	2,434,418	14,832		48,568	2,497,817	1.99%
Principal Global Investors - Income	20,926,821	112,574	12,116	(511,223)	20,540,288	-2.44%
Large U.S. Equity						
Principal Global Investors - Equity Income	6,706,117	40,416		941,326	7,687,859	14.00%
Principal Global Investors - Large Cap S&P 500 Index	4,049,150	24,472		506,551	4,580,174	12.48%
T. Rowe Price / Brown Advisory - Large Cap Growth	6,696,765	40,416		500,233	7,237,415	7.46%
Small/Mid U.S. Equity						
Robert Baird / Eagle Asset Mgmt - Mid Cap Growth III	991,613	5,933		35,738	1,033,284	3.59%
DFA / Vaughan Nelson / LA Capital - Small Cap Value II	488,129	2,966		133,886	624,982	27.36%
AB / Brown / Emerald - Small Cap Growth I	494,522	2,966		20,556	518,044	4.15%
LA Capital Mgmt / Victory - Mid Cap Value I	979,917	5,933		239,599	1,225,448	24.39%
International Equity						
Causeway / Barrow Hanley - Overseas	2,666,330	16,315		390,295	3,072,939	14.60%
Principal Global Investors / DFA - International Small Cap	1,792,775	10,753		193,634	1,997,162	10.78%
Principal Global Investors - Diversified International	4,069,158	24,472		361,880	4,455,511	8.87%
Origin Asset Management LLP - Origin Emerging Markets	1,792,680	10,753		136,072	1,939,505	7.57%
Total Principal Financial	\$ 61,058,128	\$ 351,065	\$ (1,468,372) \$	2,829,055 \$	62,769,877	4.68%

DES MOINES WATER WORKS

Project Costs by Department - Summary Year to Date ended May 31, 2021

42% of Year Completed

				Budget			
			Yearly Budget	Adjustment /	Net Yearly 2021		
		YTD Actual	2021	Carry Over	Budget	Variance	% of Budget
Operating							_
	Office of the CEO/General Manager	\$644,551	\$1,455,957	\$0	\$1,455,957	\$811,406	44%
	Customer Service	\$1,728,834	\$4,798,359	\$0	\$4,798,359	\$3,069,525	36%
	Engineering	\$775,704	\$2,260,408	\$0	\$2,260,408	\$1,484,704	34%
	Finance	\$1,926,335	\$4,549,037	\$0	\$4,549,037	\$2,622,702	42%
	Human Resources	\$300,682	\$750,326	\$0	\$750,326	\$449,644	40%
	Information Technology	\$1,316,478	\$3,062,908	\$6,494	\$3,069,402	\$1,752,924	43%
	Office of the Chief Operating Officer	\$1,943,191	\$3,259,666	\$0	\$3,259,666	\$1,316,475	60%
	Water Distribution	\$3,380,451	\$8,996,648	\$0	\$8,996,648	\$5,616,197	38%
	Water Production	\$7,577,493	\$21,605,590	\$40,000	\$21,645,590	\$14,068,097	35%
	Total Operating	\$19,593,719	\$50,738,899	\$46,494	\$50,785,393	\$31,191,673	39%
Capital							
	Office of the CEO/General Manager	\$0	\$0	\$0	\$0	\$0	No Budget
	Customer Service	\$399,757	\$1,361,003	\$0	\$1,361,003	\$961,246	29%
	Engineering	\$2,514,940	\$19,924,726	\$11,046,866	\$30,971,592	\$28,456,652	8%
	Finance	\$0	\$0	\$0	\$0	\$0	No Budget
	Human Resources	\$0	\$0	\$0	\$0	\$0	No Budget
	Information Technology	\$68,435	\$280,463	\$0	\$280,463	\$212,028	24%
	Office of the Chief Operating Officer	\$0	\$0	\$0	\$0	\$0	No Budget
	Water Distribution	\$304,720	\$1,162,040	\$0	\$1,162,040	\$857,320	26%
	Water Production	\$290,332	\$1,779,342	\$192,887	\$1,972,229	\$1,681,897	15%
	Total Capital	\$3,578,183	\$24,507,575	\$11,239,753	\$35,747,327	\$32,169,144	10%
Total Project	Costs	\$23,171,903	\$75,246,474	\$11,286,247	\$86,532,721	\$63,360,817	27%

Office of the CEO/General Manager

		YTD Actual	Yearly Budget 2021	Budget Adjustment / Carry Over	Net Yearly 2021 Budget	Variance	% of Budget
Operating	-			-			
950-200	New Business, Community & Economic Dev	\$53,818	\$78,289	\$0	\$78,289	\$24,471	69%
996-001	CEO Department Administration	\$274,187	\$342,684	\$0	\$342,684	\$68,497	80%
996-030	Board Activities	\$151,456	\$603,538	\$0	\$603,538	\$452,082	25%
996-200	Business Strategies	\$76,065	\$225,840	\$0	\$225,840	\$149,775	34%
996-210	Project Management	\$45,696	\$50,276	\$0	\$50,276	\$4,580	91%
995-010	Public Policy - WS Advocate	\$43,330	\$155,330	\$0	\$155,330	\$112,000	28%
	Total Operating	\$644,551	\$1,455,957	\$0	\$1,455,957	\$811,406	44%
	OCEO Capital						
	Total Capital	\$0	\$0	\$0	\$0	\$0	\$0
Total Office o	f CEO/General Manager	\$644,551	\$1,455,957	\$0	\$1,455,957	\$811,406	44%

Customer Service

		Budget

		YTD Actual	Yearly Budget 2021	Adjustment / Carry Over	Net Yearly 2021 Budget	Variance	% of Budget
Operating							
950-001	Cust Svc Dept Administration	\$797,869	\$2,048,002	\$0	\$2,048,002	\$1,250,133	39%
950-100	Contact Center Operations	\$399,174	\$1,176,578	\$0	\$1,176,578	\$777,404	34%
950-300	Communications/PR	\$62,983	\$202,081	\$0	\$202,081	\$139,098	31%
950-600	Field Customer Service	\$468,808	\$1,371,698	\$0	\$1,371,698	\$902,890	34%
	Total Operating	\$1,728,834	\$4,798,359	\$0	\$4,798,359	\$3,069,525	36%
Capital							
955-060	Field Cust Svc Capital	\$394,653	\$1,361,003	\$0	\$1,361,003	\$966,350	29%
925-160	Radio Frequency Project	\$5,104	\$0	\$0	\$0	(\$5,104)	No Budget
	Total Capital	\$399,757	\$1,361,003	\$0	\$1,361,003	\$961,246	29%
Total Custon	ner Service	\$2,128,591	\$6,159,362	\$0	\$6,159,362	\$4,030,771	35%

Engineering

		YTD Actual	Yearly Budget 2021	Budget Adjustment / Carry Over	Net Yearly 2021 Budget	Variance	% of Budget
Operating	For aire a sain as Donat A desiraintention	#740 440	64 550 500	Φ0	64 550 500	#040.00 5	400/
940-001	Engineering Dept Administration	\$740,443	\$1,558,508	\$0 \$0	\$1,558,508	\$818,065	48% 5%
940-010	Engineering Studies	\$35,262	\$701,900	\$0	\$701,900	\$666,638	5%
	Total Operating	\$775,704	\$2,260,408	\$0	\$2,260,408	\$1,484,704	34%
Capital							
945-010	Facility Management	\$228,406	\$3,106,382	\$2,056,320	\$5,162,702	\$4,934,296	4%
945-080	WMR - Des Moines	\$192,109	\$5,575,711	\$1,768,000	\$7,343,711	\$7,151,602	3%
945-090	WMR - Polk County	\$23,766	\$3,263,490	\$900,000	\$4,163,490	\$4,139,724	1%
945-095	WMR - Windsor Heights	\$10,113	\$15,000	\$600,000	\$615,000	\$604,887	2%
945-100	WMR - Pleasant Hill	\$536,000	\$1,791,323	\$0	\$1,791,323	\$1,255,323	30%
945-180	Raw Water McMullen	\$36,718	\$745,373	\$703,040	\$1,448,413	\$1,411,695	3%
945-200	Development Plan Review & Inspection	\$112,097	\$364,007	(\$6,494)	\$357,513	\$245,416	31%
945-210	Core Network Feeder Mains	\$2,137	\$0	\$0	\$0	(\$2,137)	No Budget
945-220	Fleur Drive Treatment Plant	\$287,928	\$4,342,203	\$3,331,000	\$7,673,203	\$7,385,275	4%
945-225	McMullen Treatment Plant	\$0	\$0	\$0	\$0	\$0	No Budget
945-228	Saylorville Water Treatment Plant	\$31,968	\$658,657	\$215,000	\$873,657	\$841,689	4%
945-230	Remote Facilities - Pumping & Storage	\$26,830	\$0	\$50,000	\$50,000	\$23,170	54%
945-235	Joint NW Storage, PS and Feeder Mains	\$564,710	\$33,162	\$1,430,000	\$1,463,162	\$898,452	39%
945-245	Joint SW Storage, PS and Feeder Mains	\$460,718	\$29,418	\$0	\$29,418	(\$431,300)	1566%
945-250	Waukee-Xenia Feeder Main & Pump Station	\$1,440	\$0	\$0	\$0	(\$1,440)	No Budget
	Total Capital	\$2,514,940	\$19,924,726	\$11,046,866	\$30,971,592	\$28,456,652	8%
Total Engine	ering	\$3,290,644	\$22,185,134	\$11,046,866	\$33,232,000	\$29,941,356	10%

DES MOINES WATER WORKS

Project Costs by Department - Summary Year to Date ended May 31, 2021 42% of Year Completed

Finance

				Budget			
			Yearly Budget	Adjustment /	Net Yearly 2021		
	_	YTD Actual	2021	Carry Over	Budget	Variance	% of Budget
Operating							
930-001	Finance Dept Administration	\$549,400	\$1,153,596	\$0	\$1,153,596	\$604,196	48%
930-010	Financial Services	\$885,416	\$2,097,598	\$0	\$2,097,598	\$1,212,182	42%
930-090	Purchasing	\$39,709	\$83,661	\$0	\$83,661	\$43,952	47%
950-410	A/R Management	\$327,386	\$887,746	\$0	\$887,746	\$560,360	37%
970-010	Central Stores	\$45,403	\$126,437	\$0	\$126,437	\$81,034	36%
970-500	GDMBG Operations and Maintenance	\$79,021	\$199,999	\$0	\$199,999	\$120,978	40%
	Total Operating	\$1,926,335	\$4,549,037	\$0	\$4,549,037	\$2,622,702	42%
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	_ e	\$1,926,335	\$4,549,037	\$0	\$4,549,037	\$2,622,702	42%

DES MOINES WATER WORKS

Project Costs by Department - Summary Year to Date ended May 31, 2021 42% of Year Completed

Human Resources

		YTD Actual	Yearly Budget 2021	Budget Adjustment / Carry Over	Net Yearly 2021 Budget	Variance	% of Budget
Operating							
910-001	HR Dept Administration	\$104,747	\$274,771	\$0	\$274,771	\$170,024	38%
910-010	Employee Relations	\$85,816	\$237,733	\$0	\$237,733	\$151,917	36%
910-060	Employment	\$40,999	\$52,765	\$0	\$52,765	\$11,766	78%
910-110	Compensation/Benefits	\$52,763	\$126,168	\$0	\$126,168	\$73,405	42%
910-150	Employee Learning & Growth	\$16,357	\$58,889	\$0	\$58,889	\$42,532	28%
	Total Operating	\$300,682	\$750,326	\$0	\$750,326	\$449,644	40%
Capital							
	Total Capital	\$0	\$0	\$0	\$0	\$0	No Budget
Total Human	Resources	\$300,682	\$750,326	\$0	\$750,326	\$449,644	40%

Information Technology

		Budget		
	Yearly Budget	Adjustment /	Net Yearly 2021	
YTD Actua	I 2021	Carry Over	Budget	

			rourly Dauget	Aujustilionti	rect rourly zoz r		
		YTD Actual	2021	Carry Over	Budget	Variance	% of Budget
Operating							
920-001	IT Dept Administration	\$277,264	\$727,515	\$0	\$727,515	\$450,251	38%
920-160	Technical Services	\$64,007	\$277,674	\$0	\$277,674	\$213,667	23%
920-240	IT Development & Application Svcs	\$9,042	\$67,756	\$0	\$67,756	\$58,714	13%
920-250	IT Services	\$671,152	\$1,218,308	\$6,494	\$1,224,802	\$553,650	55%
920-350	System Services	\$295,014	\$771,655	\$0	\$771,655	\$476,641	38%
	Total Operating	\$1,316,478	\$3,062,908	\$6,494	\$3,069,402	\$1,752,924	43%
Capital							
925-010	Info Systems Capital	\$68,435	\$280,463	\$0	\$280,463	\$212,028	24%
	Total Capital	\$68,435	\$280,463	\$0	\$280,463	\$212,028	24%
Total Informa	ation Technology	\$1,384,913	\$3,343,371	\$6,494	\$3,349,865	\$1,964,952	41%

DES MOINES WATER WORKS Project Costs by Department - Summary

Year to Date ended May 31, 2021 42% of Year Completed

Office of the Chief Operating Officer

		Budget

		YTD Actual	Yearly Budget 2021	Adjustment / Carry Over	Net Yearly 2021 Budget	Variance	% of Budget
Operating							
993-000	OCOO Dept Administration	\$28,949	\$51.859	\$0	\$51,859	\$22,910	56%
960-510	Risk & Incident Management	\$260,237	\$846,150	\$0	\$846,150	\$585,913	31%
910-240	Safety	\$76,746	\$250,570	\$0	\$250,570	\$173,824	31%
970-060	Grounds Maintenance	\$218,178	\$752,006	\$0	\$752,006	\$533,828	29%
	Department Operating	\$584,110	\$1,900,585	\$0	\$1,900,585	\$1,316,475	31%
960-511	Flood Response & Repairs	\$0	\$0	\$0	\$0	\$0	No Budget
970-060	Grounds Maintenance - PILOT	\$1,359,081	\$1,359,081	\$0	\$1,359,081	\$0	100%
Capital	Total Operating	\$1,943,191	\$3,259,666	\$0	\$3,259,666	\$1,316,475	60%
Capital							
	Total Capital	\$0	\$0	\$0	\$0	\$0	No Budget
Total Office of	of the COO	\$1,943,191	\$3,259,666	\$0	\$3,259,666	\$1,316,475	60%

Water Distribution

		Budget

		YTD Actual	Yearly Budget 2021	Adjustment / Carry Over	Net Yearly 2021 Budget	Variance	% of Budget
Operating				•			
960-001	Water Dist Dept Administration	\$1,540,860	\$3,878,675	\$0	\$3,878,675	\$2,337,815	40%
960-010	Distribution Administration	\$49,683	\$109,662	\$0	\$109,662	\$59,979	45%
960-100	Dist System Maint/Repairs	\$1,085,334	\$2,881,596	\$0	\$2,881,596	\$1,796,262	38%
960-160	Water Distribution Support	\$182,954	\$540,292	\$0	\$540,292	\$357,338	34%
960-180	Leak Detection	\$287,550	\$679,311	\$0	\$679,311	\$391,761	42%
960-250	Distribution Billed Services	\$147,501	\$689,034	\$0	\$689,034	\$541,533	21%
960-500	Distribution Water Quality	\$86,568	\$218,078	\$0	\$218,078	\$131,510	40%
	Total Operating	\$3,380,451	\$8,996,648	\$0	\$8,996,648	\$5,616,197	38%
Capital 965-010	Distribution System Improvements	\$299,838	\$1,134,340	\$0	\$1,134,340	\$834,502	26%
965-025	Dist Billed Services Capital	\$0	\$19,300	\$0	\$19,300	\$19,300	0%
965-200	Leak Detection Equipment	\$4,881	\$8,400	\$0	\$8,400	\$3,519	58%
	Total Capital	\$304,720	\$1,162,040	\$0	\$1,162,040	\$857,320	26%
Total Water I	Distribution	\$3,685,171	\$10,158,688	\$0	\$10,158,688	\$6,473,517	36%

DES MOINES WATER WORKS

Project Costs by Department - Summary Year to Date ended May 31, 2021 42% of Year Completed

Water Production

				Budget			
			Yearly Budget	Adjustment /	Net Yearly 2021		0/ 5- 1 1
0		YTD Actual	2021	Carry Over	Budget	Variance	% of Budget
Operating 970-110	Facility Maintanana	¢204.742	\$579.077	\$0	¢570.077	\$374,335	35%
970-110	Facility Maintenance Vehicle Maintenance	\$204,742	4 7 -	·	\$579,077 \$1,031,156		35% 37%
970-200 970-360	7 - 11 - 11 - 11 - 12 - 13 - 13 - 13 - 13	\$378,482	\$1,031,156	\$0 \$0	\$1,031,156	\$652,674	
	Communication Sys Maintenance	\$7,230	\$48,222	\$0 \$0	\$48,222	\$40,992	15%
970-450	HVAC Operations & Maintenance	\$67,474	\$136,347	\$0 \$0	\$136,347	\$68,873	49%
980-001	Water Production Dept Admin	\$1,589,773	\$3,837,608	\$0	\$3,837,608	\$2,247,835	41%
980-010	Water Production Operations	\$431,852	\$1,053,107	\$0	\$1,053,107	\$621,255	41%
980-020	Fleur Treatment Chem/Energy	\$2,431,636	\$5,771,359	\$0	\$5,771,359	\$3,339,723	42%
980-030	McMullen Treatment Chem/Energy	\$581,253	\$3,059,618	\$0	\$3,059,618	\$2,478,365	19%
980-040	Saylorville Treatment Chem/Energy	\$304,931	\$1,025,131	\$0	\$1,025,131	\$720,200	30%
980-200	Fleur Plant Maintenance	\$567,576	\$1,823,563	\$0	\$1,823,563	\$1,255,987	31%
980-250	McMullen Plant Maintenance	\$138,558	\$519,243	\$40,000	\$559,243	\$420,685	25%
980-300	Saylorville Plant Maintenance	\$180,529	\$519,067	\$0	\$519,067	\$338,539	35%
980-350	WP Maintenance Oversight	\$63,405	\$208,270	\$0	\$208,270	\$144,865	30%
980-410	Louise P. Moon Pumping & Maint.	\$120,481	\$512,756	\$0	\$512,756	\$392,275	23%
980-420	PC PS Maintenance	\$50,612	\$150,142	\$0	\$150,142	\$99,530	34%
980-430	DM Remote Storage & Pumping	\$180,022	\$631,990	\$0	\$631,990	\$451,968	28%
980-500	Routine Laboratory Monitoring	\$205,791	\$398,120	\$0	\$398,120	\$192,329	52%
980-520	Microbiology Program	\$45,106	\$165,370	\$0	\$165,370	\$120,264	27%
980-530	Source Water Quality	\$28,039	\$135,444	\$0	\$135,444	\$107,405	21%
	Total Operating	\$7,577,493	\$21,605,590	\$40,000	\$21,645,590	\$14,068,097	35%
Capital							
985-010	Water Production Reinvestment	\$180,468	\$964,427	\$192,887	\$1,157,314	\$976.846	16%
975-010	Vehicle Capital	\$109,864	\$814,915	\$0	\$814,915	\$705,051	13%
	Total Capital	\$290,332	\$1,779,342	\$192,887	\$1,972,229	\$1,681,897	15%
Total Water I	Production	\$7,867,825	\$23,384,932	\$232,887	\$23,617,819	\$15,749,994	33%
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Consent Agenda Item 1-C

MONTHLY SCHEDULE FOR THE MONTH OF MAY 2021

ACCOUNTS PAYABLE MONTHLY SCHEDULE Weekly Check Runs EMPLOYEE PAYROLL Bi Weekly Payrolls

 ekly Check Runs
 4,318,311.66

 Veekly Payrolls
 741,379.45

TOTAL \$ 5,059,691.11

Check No.	Paid to:	Description	Amount
	Treasurer State of Iowa	Iowa State Sales Tax Payable	\$63,774.00
51421	Des Moines Water Works Credit Union	Credit Union Payable	33,821.00
52521	Treasurer State of Iowa	Iowa State Sales Tax Payable	73,721.00
52821	Des Moines Water Works Credit Union	Credit Union Payable	34,042.00
53121	Discovery Benefits	Flex Spending - Reimbursements	1,063.56
253079	Master Single Payment Vendor	Refunds	13.68
253080	Master Single Payment Vendor	Refunds	76.29
253081	Master Single Payment Vendor	Refunds	64.55
253082	Master Single Payment Vendor	Refunds	165.00
253083	Master Single Payment Vendor	Refunds	110.11
253084	Master Single Payment Vendor	Refunds	169.47
253085	Master Single Payment Vendor	Refunds	29.99
253086	Master Single Payment Vendor	Refunds	12.40
253087	Master Single Payment Vendor	Refunds	22.70
253088	Master Single Payment Vendor	Refunds	14.46
253089	Master Single Payment Vendor	Refunds	164.25
253090	Master Single Payment Vendor	Refunds	126.39
253091	Master Single Payment Vendor	Refunds	12.17
253092	Master Single Payment Vendor	Refunds	53.76
253093	Master Single Payment Vendor	Refunds	64.00
253094	Master Single Payment Vendor	Refunds	86.72
253095	Master Single Payment Vendor	Refunds	58.03
253096	Master Single Payment Vendor	Refunds	67.69
	Master Single Payment Vendor	Refunds	53.97
253098	Master Single Payment Vendor	Refunds	85.32
	Master Single Payment Vendor	Refunds	178.25
253100	Master Single Payment Vendor	Refunds	106.22
253101	Master Single Payment Vendor	Refunds	106.34
253102	Master Single Payment Vendor	Refunds	121.11
253103	Master Single Payment Vendor	Refunds	59.22
253104	Master Single Payment Vendor	Refunds	26.73
253105	Master Single Payment Vendor	Refunds	200.07
253106	Master Single Payment Vendor	Refunds	151.17
253107	Master Single Payment Vendor	Refunds	92.08
253108	Master Single Payment Vendor	Refunds	35.01
253109	Master Single Payment Vendor	Refunds	91.94
253110	Master Single Payment Vendor	Refunds	43.72
253111	Master Single Payment Vendor	Refunds	499.98
253112	Master Single Payment Vendor	Refunds	67.00
253113	Master Single Payment Vendor	Refunds	51.19
253114	Master Single Payment Vendor	Refunds	122.11
253115	Master Single Payment Vendor	Refunds	57.47
253116	Master Single Payment Vendor	Refunds	150.03
253117	Master Single Payment Vendor	Refunds	142.08
253118	ALLDATA	Vehicle Maintenance Materials	1,500.00
253119	AT&T Mobility	Cell Phones	94.06
253120	Acme Tools	Inventory	136.48
253121	Advanced Waste Management Systems	Contractors	394.74
253122	Agilent Technologies	Materials & Supplies	302.00
253123	Ahlers, Cooney, PC	Legal Fees	678.50
	Air Products	Inventory	1,907.04
253125	Amazon Capital Services Inc	Materials & Supplies	99.89
253126	Amy Kahler	Materials & Supplies	56.58
	Bearing Headquarters Company	Inventory	784.10
253128	Blackburn Manufacturing Company	Inventory	205.18
253129	Bob Brown Chevrolet, Inc.	Vehicle Maintenance Materials	501.96
253130	Bob Wiggins	Mileage	75.60

Check No.	Paid to:	Description	Amount
253131	C. H. McGuiness Company, Inc.	Purchased Services	989.30
	Master Single Payment Vendor	Refunds	347.18
	CPI International	Inventory	1,864.85
253134	Canon Financial Services INC	Printing & Copies	982.53
253135	Capital Sanitary Supply	Inventory	240.80
	Carquest	Vehicle Maintenance Materials	538.92
	CenturyLink	Telephone Services	339.30
253138	•	Purchased Services	1,427.83
	City Supply Corporation	Vehicle Maintenance Materials	1,085.00
	Construction & Aggregate Products, Inc.	Tools	192.81
	Contractors Rental Company, Inc.	Purchased Services	49.50
	Crane Sales & Service	Purchased Services	1,713.35
	Master Single Payment Vendor	Refunds	188.90
	Data Source Media	Inventory	217.30
	Des Moines Iron Company	Vehicle Maintenance Materials	365.57
	Dezurik c/o Mellen & Associates	Inventory	1,124.00
	Fastenal Company	Materials & Supplies	234.73
	Ferrellgas, Inc.	Materials & Supplies	33.02
	First Choice Coffee	Food & Beverages	366.50
	Fisher Scientific	Materials & Supplies	132.28
	Grainger, Inc.	Inventory	339.49
	Graybar Electric Company	Inventory	848.52
	HDR Engineering	Contractors	1,800.00
	Hach Chemical Company	Materials & Supplies	504.59
	Herc-U-Lift	Purchased Services	556.86
		Park Materials	165.00
	Home City Ice Indelco Plastics		225.78
		Inventory	
	Iowa Public Radio	Advertising	948.00
	Logan Contractors Supply, Inc.	Inventory	1,900.22
	MSC Industrial Supply Company	Inventory	68.13
	Matt Hoffman	Tools	80.23
	McMaster-Carr Supply Company	Vehicle Maintenance Materials	1,366.73
	Megan McDowell Photography	Consultants	909.09
	Menard's	Materials & Supplies	3.99
	Menard's	Vehicle Maintenance Materials	14.98
	Merrill Axle & Wheel Service, Inc.	Purchased Services	96.00
	Voided Check		0.00
253168	Midwest Office Technology, Inc.	Printing & Copies	819.60
	Mr. Laser	Materials & Supplies	293.50
	Murphy Tractor & Equipment	Vehicle Maintenance Materials	563.23
	O'Halloran International	Vehicle Maintenance Materials	243.94
253172	O'Reilly Auto Parts	Vehicle Maintenance Materials	15.52
253173	One Source	Purchased Services	201.00
253174	Penn Credit	Purchased Services	346.54
253175	Plumb Supply Company	Inventory	48.70
253176	Polk County Public Works Dept	Purchased Services	946.97
253177	Premier Safety	Inventory	829.37
253178	Protex Central, Inc.	Purchased Services	551.50
253179	Revenue Advantage	Purchased Services	950.00
253180	Rosemount Analytical, Inc.	Inventory	327.52
253181	Seton Identification Products	Inventory	345.58
253182	Skarshaug Testing Laboratory	Purchased Services	137.01
253183	Springer Pest Solutions DSM	Purchased Services	134.00
253184	Star Equipment, Ltd.	Contractors	108.00
253185	Stetson Building Products	Inventory	365.07
253186	Storey-Kenworthy Company	Office Supplies	229.16
253187	Strauss Security Solutions	Purchased Services	104.00

Check No.	Paid to:	Description	Amount
253188	Team Lawncare, LLC	Contractors	440.00
253189	Team Services, Inc.	Contractors	366.95
	Todd Monson	Safety Boots	90.94
	Total Tool	Inventory	14.14
253192	U.S. Autoforce	Vehicle Maintenance Materials	441.88
253193		Delivery/Freight	35.84
	USA Bluebook	Inventory	209.89
253195	Van Meter Industrial, Inc.	Materials & Supplies	94.78
	Van-Wall Group	Vehicle Maintenance Materials	279.10
	Veenstra & Kimm, Inc.	Contractors	2,433.00
	Vessco	Inventory	177.11
	Warren Water District	Purchased Services	1,927.20
	Waste Management of Iowa Inc.	Purchased Services	1,311.06
	Waste Solutions of Iowa	Purchased Services	985.00
	West Des Moines Water Works	Sewer	51.43
	Ziegler Inc.	Contractors	1,610.41
	Aclara RF Systems, Inc	Inventory	87,174.00
	B & C Commercial Cleaning L.C.	Purchased Services	4,600.00
	Bentley Systems, Inc.	Maintenance Contracts	6,422.40
	Bob's Septic Tank & Mobile Toilet Serv.	Purchased Services	3,180.00
253208		Maintenance Contracts	5,165.58
	CTI Ready Mix	Concrete	3,510.50
	CarbPure	Inventory	23,130.80
253211	City of Alleman	Alleman Payable	7,663.61
253212	City of Cumming	Billing Service Revenue	4,481.52
	City of Pleasant Hill	Billing Service Revenue	209,895.42
253214	City of Runnells	Billing Service Revenue	5,967.70
	City of Windsor Heights	Billing Service Revenue	59,542.21
	Combined Systems Technology, Inc.	Office Equipment	44,950.00
253217	Corrosion Fluid Products	Inventory	2,607.06
	Dixie Petro-Chem, Inc.	Inventory	11,959.69
	FCS Group Inc	Consultants	15,608.75
	Greenfield Plaza Sanitary Sewer	Billing Service Revenue	24,386.99
	HomeServe USA	Billing Service Revenue	198,968.20
	MW Media Consultants, LLC	Consultants	4,000.00
	Mail Services LLC	Postage	9,347.93
	Mid American Energy	Utilities - Electric & Natural Gas	7,540.98
	Mississippi Lime Company	Inventory	33,697.31
	Municipal Supply, Inc.	Inventory	11,068.35
	Polk County	Billing Service Revenue	49,496.36
	Polk County Treasurer	Billing Service Revenue	23,447.91
	Power Process Equipment, Inc.	Materials & Supplies	10,586.98
	Rexco Equipment, Inc.	Vehicle Maintenance Materials	7,613.04
	Univar	Inventory	5,589.42
	Urbandale/Windsor Heights Sanitary Dist	Billing Service Revenue	39,834.15
	Voya Financial	Insurance Withholding	9,437.82
	Woodland Lake Estate Association	Woodland Lakes Estates Payable	4,311.86
	Master Single Payment Vendor	Refunds	154.27
	Master Single Payment Vendor	Refunds	127.86
	Master Single Payment Vendor	Refunds	66.82
	Master Single Payment Vendor	Refunds	29.95
	Master Single Payment Vendor	Refunds	498.45
	Master Single Payment Vendor	Refunds	145.03
	Master Single Payment Vendor	Refunds	148.09
	Master Single Payment Vendor	Refunds	55.89
	Master Single Payment Vendor	Refunds	126.16
253244	Master Single Payment Vendor	Refunds	68.20

Check No.	Paid to:	Description	Amount
	Master Single Payment Vendor	Refunds	39.37
	Master Single Payment Vendor	Refunds	105.22
253247	Master Single Payment Vendor	Refunds	47.37
253248	Master Single Payment Vendor	Refunds	69.34
253249	Master Single Payment Vendor	Refunds	6.51
253250	Master Single Payment Vendor	Refunds	126.92
253251	Master Single Payment Vendor	Refunds	86.85
253252	Master Single Payment Vendor	Refunds	5.50
253253	Master Single Payment Vendor	Refunds	26.52
253254	Master Single Payment Vendor	Refunds	125.23
253255	Master Single Payment Vendor	Refunds	82.23
253256	Master Single Payment Vendor	Refunds	184.73
253257	Master Single Payment Vendor	Refunds	39.26
253258	Master Single Payment Vendor	Refunds	146.35
253259	Master Single Payment Vendor	Refunds	93.71
253260	Master Single Payment Vendor	Refunds	69.39
253261	Master Single Payment Vendor	Refunds	116.50
253262	Master Single Payment Vendor	Refunds	23.33
253263	Master Single Payment Vendor	Refunds	142.14
253264	Master Single Payment Vendor	Refunds	120.68
253265	Master Single Payment Vendor	Refunds	142.61
253266	Master Single Payment Vendor	Refunds	222.40
253267	Master Single Payment Vendor	Refunds	43.88
253268	Voided Check		0.00
253269	Master Single Payment Vendor	Refunds	166.32
253270	Master Single Payment Vendor	Refunds	85.56
253271	Master Single Payment Vendor	Refunds	822.55
253272	Master Single Payment Vendor	Refunds	49.74
253273	Master Single Payment Vendor	Refunds	149.09
253274	Master Single Payment Vendor	Refunds	61.44
	Master Single Payment Vendor	Refunds	37.57
253276	Master Single Payment Vendor	Refunds	31.76
	Master Single Payment Vendor	Refunds	88.49
	Master Single Payment Vendor	Refunds	59.97
253279	Master Single Payment Vendor	Refunds	47.68
	Master Single Payment Vendor	Refunds	127.89
	Master Single Payment Vendor	Refunds	110.03
	Master Single Payment Vendor	Refunds	144.00
	Master Single Payment Vendor	Refunds	88.39
	Master Single Payment Vendor	Refunds	87.73
	Master Single Payment Vendor	Refunds	89.92
	Master Single Payment Vendor	Refunds	13.55
	Master Single Payment Vendor	Refunds	88.61
	Master Single Payment Vendor	Refunds	103.25
	Master Single Payment Vendor	Refunds	89.37
	Master Single Payment Vendor	Refunds	37.16
	Master Single Payment Vendor	Refunds	53.65
	Master Single Payment Vendor	Refunds	68.57
	Master Single Payment Vendor	Refunds	148.49
	Master Single Payment Vendor	Refunds	28.13
	Master Single Payment Vendor	Refunds	88.21
	Master Single Payment Vendor	Refunds	11.08
	Master Single Payment Vendor	Refunds	50.82
	Master Single Payment Vendor	Refunds	211.30
	Master Single Payment Vendor	Refunds	160.34
	Master Single Payment Vendor	Refunds	130.55
253301	Master Single Payment Vendor	Refunds	46.87

Check No. Paid to	<u>):</u>	Description	Amount
253302 Master	Single Payment Vendor	Refunds	12.08
253303 Master	Single Payment Vendor	Refunds	134.14
253304 Master	Single Payment Vendor	Refunds	33.50
253305 Master	Single Payment Vendor	Refunds	52.79
253306 Master	Single Payment Vendor	Refunds	83.59
253307 Master	Single Payment Vendor	Refunds	36.50
253308 Master	Single Payment Vendor	Refunds	152.45
253309 Master	Single Payment Vendor	Refunds	109.35
253310 Master	Single Payment Vendor	Refunds	7.12
253311 Master	Single Payment Vendor	Refunds	115.77
253312 Master	Single Payment Vendor	Refunds	18.27
253313 Master	Single Payment Vendor	Refunds	41.07
253314 Master	Single Payment Vendor	Refunds	29.32
253315 Master	Single Payment Vendor	Refunds	77.06
253316 Master	Single Payment Vendor	Refunds	1,548.48
253317 Master	Single Payment Vendor	Refunds	30.39
253318 Master	Single Payment Vendor	Refunds	11.69
253319 Master	Single Payment Vendor	Refunds	54.93
253320 Master	Single Payment Vendor	Refunds	47.74
253321 Master	Single Payment Vendor	Refunds	75.01
253322 Master	Single Payment Vendor	Refunds	90.52
253323 Master	Single Payment Vendor	Refunds	13.00
253324 Master	Single Payment Vendor	Refunds	85.16
	Single Payment Vendor	Refunds	88.59
253326 Master	Single Payment Vendor	Refunds	30.12
253327 Master	Single Payment Vendor	Refunds	159.47
253328 Master	Single Payment Vendor	Refunds	11.00
253329 Master	Single Payment Vendor	Refunds	15.97
253330 Master	Single Payment Vendor	Refunds	120.71
253331 Master	Single Payment Vendor	Refunds	143.16
253332 A-Tec l	Recycling Inc.	Purchased Services	1,620.34
253333 A.J. Al	len Mechanical Contractors, Inc.	Purchased Services	1,515.50
253334 AFSCN	1E	Union Dues Payable	70.42
253335 Agilent	Technologies, Inc.	Materials & Supplies	242.00
253336 Airgas		Tools	2,409.02
	n Capital Services Inc	Materials & Supplies	282.24
253338 Americ	an Radiator	Vehicle Maintenance Materials	824.29
253339 Ankeny	Sanitation	Purchased Services	484.84
253340 Bob Br	own Chevrolet, Inc.	Vehicle Maintenance Materials	280.85
253341 Brilar		Maintenance Contracts	1,842.12
253342 Busines	ss Furniture Warehouse	Materials & Supplies	2,185.00
253343 CDW		Office Supplies	183.31
253344 CFI Tir	e Service	Vehicle Maintenance Materials	2,152.02
253345 CPI Int	ernational	Inventory	545.47
253346 Capital	Sanitary Supply	Inventory	366.22
253347 Carque	* ** *	Vehicle Maintenance Materials	732.71
•	Iowa Pest Control	Purchased Services	428.00
	Iowa Ready Mix	Concrete	552.00
253350 Certifie	•	Vehicle Maintenance Materials	308.33
253351 Cintas	•	Purchased Services	1,725.39
	pply Corporation	Vehicle Maintenance Materials	145.07
•	ower Equipment	Vehicle Maintenance Materials	6.58
253354 Cody N	* *	Safety Glasses	119.84
•	ercial Bag & Supply Co	Inventory	295.00
	action & Aggregate Products, Inc.	Inventory	1,057.16
	et Specialty, L.C.	Park Materials	2,026.36
253358 Copy S	* *	Printing & Copies	154.13
223330 сору Б	, ,	- Immig es copies	154.15

Check No. Paid to:	Description	Amount
253359 Copycat Printing	Printing & Copies	170.16
253360 Core and Main	Inventory	1,506.86
253361 DXP	Inventory	379.93
253362 Dex Media	Advertising	68.00
253363 Dultmeier Sales LLC	Inventory	116.54
253364 Ed Clark	Mileage	274.18
253365 Electric Pump	Purchased Services	1,252.00
253366 Fastenal Company	Inventory	302.13
253367 Ferrellgas, Inc.	Materials & Supplies	33.02
253368 Garratt-Callahan Company	Purchased Services	500.00
253369 General Fire & Safety Equipment	Purchased Services	143.00
253370 Grainger, Inc.	Inventory	1,635.03
253371 Graybar Electric Company	Inventory	987.49
253372 Hach Chemical Company	Materials & Supplies	1,227.91
253373 Voided Check		0.00
253374 Hotsy Cleaning Systems	Vehicle Maintenance Materials	314.50
253375 In The Bag	Food & Beverages	178.75
253376 Innovational Water Solutions, Inc	Purchased Services	283.00
253377 Interstate All Battery	Inventory	138.95
253378 Iowa Department of Natural Resources	Licenses & Certifications	960.00
253379 Voided Check		0.00
253380 Leah Heim	Safety Boots	115.55
253381 MSC Industrial Supply Company	Inventory	536.03
253382 McMaster-Carr Supply Company	Inventory	718.54
253383 Menard's	Vehicle Maintenance Materials	15.37
253384 Merrill Axle & Wheel Service, Inc.	Purchased Services	96.00
253385 Midwest Wheel Companies	Vehicle Maintenance Materials	259.69
253386 Nite Owl Printing	Printing & Copies	1,972.00
253387 Ottsen Oil Company	Vehicle Maintenance Materials	1,592.82
253388 P & P Small Engines, Inc.	Materials & Supplies	230.03
253389 Peggy Freese	Consultants	200.00
253390 Plumb Supply Company	Materials & Supplies	1,287.62
253391 Postmaster	Postage	1,170.00
253392 Premier Safety	Inventory	892.64
253393 Protex Central, Inc.	Purchased Services	225.00
253394 Radwell International	Materials & Supplies	313.84
253395 Reppert Rigging & Hauling Co.	Contractors	400.00
253396 Rosemount Analytical, Inc.	Inventory	640.52
253397 Servicemaster Commercial Carpet, Inc.	Purchased Services	541.00
253398 Skarshaug Testing Laboratory	Purchased Services	50.97
253399 Springer Pest Solutions DSM	Purchased Services	66.00
253400 Star Equipment, Ltd.	Inventory	1,245.01
253401 State Hygienic Laboratory	Purchased Services	1,895.50
253402 Stetson Building Products	Inventory	1,108.48
253403 Strauss Security Solutions	Materials & Supplies	109.90
253404 Telelanguage, Inc	Purchased Services	815.90
253405 Terry Monk	Materials & Supplies	25.92
253406 Tinker Tooling	Inventory	859.10
253407 Torgerson Excavating	Plumbing	884.00
253408 Total Tool	Inventory	731.22
253409 Truck Center Companies	Vehicle Maintenance Materials	738.54
253410 U.S. Autoforce	Vehicle Maintenance Materials	569.64
253411 UPS	Delivery/Freight	6.48
253412 USA Bluebook	Inventory	2,039.59
253413 United Rentals	Inventory	428.75
253414 Utilimaster	Vehicle Maintenance Materials	126.52
253415 VWR International LLC	Inventory	1,039.14
200 . 10 · · · · · · · · · · · · · · · · · ·		1,057.17

Check No.	Paid to:	Description	Amount
	Van Meter Industrial, Inc.	Materials & Supplies	47.54
253417	Verizon Connect NWF, Inc	Vehicle Maintenance Materials	1,748.00
253418	Warren County Engineer	Contractors	50.00
	Waste Management of Iowa Inc.	Purchased Services	1,098.16
253420	Wesco Distribution, Inc.	Materials & Supplies	2,187.51
	Western Hose and Gasket	Inventory	407.08
	Ziegler Inc.	Contractors	1,533.82
	AFSCME Local 3861-3	Union Dues Payable	2,532.68
253424	Air Products	Inventory	7,730.24
	Baker Group	Contractors	23,316.00
253426	Bonnie's Barricades	Contractors	5,367.70
	CTI Ready Mix	Concrete	7,151.00
	Capital City Equipment Company	Vehicle Maintenance Materials	2,786.75
	CarbPure	Inventory	17,136.00
	Chemtrade Chemicals US LLC	Inventory	15,314.00
	Creditron	Maintenance Contracts	7,999.27
	Dezurik c/o Mellen & Associates	Materials & Supplies	5,236.00
	Dickinson, Mackaman, Tyler, & Hagen, PC	Legal Fees	12,693.50
	Dixie Petro-Chem, Inc.	Inventory	3,625.18
	Douglas K. Oscarson	Consultants	3,563.10
	Evoqua Water Technologies LLC	Materials & Supplies	64,717.50
	Gabe Moelstra	Casualty Losses	3,322.35
	Global Security Services	Purchased Services	16,107.06
	Hill Bros. Asphalt	Asphalt	6,948.00
	Indelco Plastics	Inventory	10,282.81
	Iowa State University	Materials & Supplies	4,500.00
	Kemira Water Solutions, Inc	Inventory	24,971.08
	Mail Services LLC	Postage	19,347.22
	Mid American Energy	Utilities - Electric & Natural Gas	159,328.10
	Mississippi Lime Company	Inventory	63,192.96
	Municipal Supply, Inc.	Inventory	22,238.90
	Napa Auto Parts	Vehicle Maintenance Materials	3,496.90
	Neptune Technology Group Inc	Materials & Supplies	35,849.74
	On Track Construction, LLC	Contractors	61,211.51
	Power Seal	Inventory	4,218.23
	RSM US LLP	Accounting Fees	30,750.00
	Renewable Energy Group	Inventory	9,774.12
	Seneca Companies	Purchased Services	10,458.26
253454		Purchased Services	5,309.38
	Master Single Payment Vendor	Refunds	140.64
	Master Single Payment Vendor	Refunds	195.28
	Master Single Payment Vendor	Refunds	135.60
	Master Single Payment Vendor	Refunds	82.68
	Master Single Payment Vendor	Refunds	95.90
	Master Single Payment Vendor	Refunds	136.34
	Master Single Payment Vendor	Refunds	38.74
	Master Single Payment Vendor	Refunds	184.91
	Master Single Payment Vendor	Refunds	47.95
	Master Single Payment Vendor	Refunds	191.29
	Master Single Payment Vendor	Refunds	45.63
	Master Single Payment Vendor	Refunds	28.03
	Master Single Payment Vendor	Refunds	104.62
	Master Single Payment Vendor	Refunds	66.50
	Master Single Payment Vendor	Refunds	84.16
	Master Single Payment Vendor	Refunds	45.77
	Master Single Payment Vendor	Refunds	389.38
253472	Master Single Payment Vendor	Refunds	117.23

Check No.	Paid to:	<u>Description</u>	Amount
253473	Master Single Payment Vendor	Refunds	156.20
253474	Master Single Payment Vendor	Refunds	48.18
253475	Master Single Payment Vendor	Refunds	174.26
253476	Master Single Payment Vendor	Refunds	186.54
253477	Master Single Payment Vendor	Refunds	58.08
253478	Master Single Payment Vendor	Refunds	104.79
253479	Master Single Payment Vendor	Refunds	5.23
253480	Master Single Payment Vendor	Refunds	48.08
253481	Master Single Payment Vendor	Refunds	48.30
253482	Master Single Payment Vendor	Refunds	188.75
253483	Master Single Payment Vendor	Refunds	6.90
253484	Master Single Payment Vendor	Refunds	71.15
253485	Master Single Payment Vendor	Refunds	188.39
253486	Master Single Payment Vendor	Refunds	188.12
	Master Single Payment Vendor	Refunds	119.63
253488	Master Single Payment Vendor	Refunds	28.81
253489	Voided Check		0.00
253490	Air Products	Inventory	1,879.20
253491	Airgas North Central	Vehicle Maintenance Materials	125.63
	Allied Electronics	Inventory	122.15
	Amazon Capital Services Inc	Materials & Supplies	1,851.86
	Arthur J Gallagher Risk Mgmt Services	General Insurance Premiums	100.00
	Baker Group	Maintenance Contracts	1,716.00
	Betty Neuman & McMahon, PLC	Legal Fees	629.00
	Blackburn Manufacturing Company	Inventory	578.92
	Bob Brown Chevrolet, Inc.	Vehicle Maintenance Materials	116.56
	Bob's Tools	Materials & Supplies	50.98
253500	CMI	Purchased Services	29.02
	Capital Sanitary Supply	Inventory	62.30
	Carquest	Vehicle Maintenance Materials	107.89
	Central Iowa Ready Mix	Concrete	552.00
	Chuck Christensen	Consultants	1,196.00
	True North Controls	Inventory	148.00
	Consumer Energy	Electrical Power	512.10
	Contract Specialty, L.C.	Park Materials	551.05
	Core and Main	Inventory	583.06
253509		Inventory	102.87
	Data Source Media	Inventory	87.30
	Des Moines Iron Company	Vehicle Maintenance Materials	790.48
	Douglas K. Oscarson	Consultants	1,465.20
	Dustin Heglin	Licenses & Certifications	15.00
	EST ANALYTICAL	Materials & Supplies	687.99
	Electrical Engineering & Equipment Co.	Materials & Supplies	384.85
	Elliott Service Group	Purchased Services	1,912.50
	Fastenal Company	Inventory	117.12
	Fisher Scientific	Materials & Supplies	75.81
	General Fire & Safety Equipment	Materials & Supplies	115.00
	Gilcrest Jewett Lumber Company	Inventory	110.62
	Grainger, Inc.	Inventory	790.37
	Graybar Electric Company	Inventory	423.77
	Hach Chemical Company	Inventory	1,019.26
	Harben Incorporated	Materials & Supplies	84.53
	Hawkins Water Treatment Group	Inventory	260.00
	Home City Ice	Park Materials	165.00
	IDEXX Laboratories, Inc.	Materials & Supplies	1,526.40
	IP Pathways, LLC	Data Processing Equipment	1,959.46
	Image Solutions	Materials & Supplies	67.00
233329	image solutions	materials & Supplies	07.00

Check No. Paid to:		Description	Amount
253530 Indelco Pla	stics	Inventory	749.59
253531 James Well	ls	Safety Glasses	339.88
253532 KONE Inc		Purchased Services	118.15
253533 Logan Con	tractors Supply, Inc.	Inventory	1,520.56
253534 MSC Indus	strial Supply Company	Inventory	104.05
253535 MTI Distril	buting	Vehicle Maintenance Materials	339.25
253536 McMaster-	Carr Supply Company	Materials & Supplies	1,685.30
253537 Metro Was	te Authority	Purchased Services	661.45
253538 Midwest W	heel Companies	Vehicle Maintenance Materials	2,347.17
253539 Murphy Tra	actor & Equipment	Vehicle Maintenance Materials	265.24
253540 Nite Owl P	rinting	Office Supplies	1,050.00
253541 O'Halloran	International	Vehicle Maintenance Materials	685.83
253542 Parker Hull	bert	Safety Boots	171.19
253543 Per Mar Se	curity, Inc.	Purchased Services	476.79
253544 Plumb Sup	ply Company	Inventory	227.96
253545 Premier Sa	fety	Inventory	523.62
253546 Radwell Int	ternational	Materials & Supplies	787.41
253547 Restek Cor	poration	Materials & Supplies	262.26
253548 Rick's Tow	ing	Purchased Services	325.00
253549 Smartclean	, LLC	Purchased Services	1,250.00
253550 Stetson Bu	ilding Products	Inventory	1,004.08
253551 Straub Corp	poration	Inventory	1,395.90
253552 Strauss Sec	curity Solutions	Purchased Services	850.50
253553 Tension En	velope Corporation	Inventory	1,536.90
253554 The Shredd	ler	Purchased Services	87.00
253555 Thermo Ele	ectron North America LLC	Materials & Supplies	1,495.21
253556 Thyssenkru	ipp Elevator Corporation	Purchased Services	654.45
253557 Tierpoint		Consultants	1,211.50
253558 Todd Cox		Safety Boots	202.21
253559 Total Tool		Inventory	29.50
253560 Truck Cent	er Companies	Vehicle Maintenance Materials	419.38
253561 UPHDM O	occupational Medicine	Purchased Services	1,275.00
253562 UPS	•	Delivery/Freight	41.38
253563 USA Blueb	oook	Inventory	93.39
253564 United See	ds, inc.	Park Materials	905.00
253565 United Stat	es Plastic Corporation	Inventory	161.16
253566 Van Meter	Industrial, Inc.	Materials & Supplies	323.70
253567 Waste Solu	tions of Iowa	Purchased Services	505.00
253568 Ziegler Inc.		Maintenance Contracts	1,622.97
253569 CTI Ready	Mix	Concrete	5,400.50
253570 CarbPure		Inventory	30,430.40
253571 Cintas		Purchased Services	2,879.06
253572 City of Des	Moines	Purchased Services	3,017.91
253573 Clear Edge		Inventory	5,805.44
253574 Cortrol Pro		Inventory	18,339.43
253575 Deere Cred		Capital Lease Payable	33,723.30
253576 Dixie Petro		Inventory	7,315.30
253577 Dixon Engi		Contractors	16,285.00
253578 Global Sec	Ç-	Purchased Services	15,972.16
253579 HDR Engir	•	Contractors	8,621.78
253580 J.R. Stelzer	-	Contractors	58,045.00
253581 Jacobs Eng		Contractors	16,642.50
253582 Kemira Wa		Inventory	12,393.48
253583 Lumen Tec		Casualty Losses	17,481.27
253584 Mail Service	•	Postage	5,970.80
253585 Mid Ameri		Utilities - Electric & Natural Gas	38,762.17
253586 Mississippi		Inventory	50,543.50
233360 Wiississippi	Line Company	mventory	50,545.50

Check No. Paid to:	Description	Amount
253587 Municipal Supply, Inc.	Inventory	20,288.10
253588 Neptune Technology Group Inc	Inventory	26,798.80
253589 Northway Well and Pump Compan	y Purchased Services	6,730.00
253590 Scotty's Body Shop, Inc.	Purchased Services	3,401.06
253591 Synagro Central, LLC	Contractors	126,247.06
253592 Torgerson Excavating	Plumbing	9,991.20
253593 ULINE	Materials & Supplies	3,920.20
253594 United States Geological Survey	Contractors	53,018.40
253595 Wes Jarnigan, Inc.	Purchased Services	4,250.00
253596 DMWW Employee	Payroll - Reissue	914.17
253597 AFSCME	Union Dues Payable	70.42
253598 Master Single Payment Vendor	Refunds	20.13
253599 Master Single Payment Vendor	Refunds	187.26
253600 Master Single Payment Vendor	Refunds	36.57
253601 Air Products	Inventory	1,949.73
253602 Amazon Capital Services Inc	Materials & Supplies	1,127.17
253603 American Fence of Iowa	Purchased Services	563.00
253604 Master Single Payment Vendor	Refunds	162.40
253605 Master Single Payment Vendor	Refunds	61.05
253606 Master Single Payment Vendor	Refunds	55.02
253607 Beyondtrust Corporation	Maintenance Contracts	2,059.72
253608 Bob Brown Chevrolet, Inc.	Vehicle Maintenance Materials	66.15
253609 Brian Welker	Safety Boots	85.48
253610 Master Single Payment Vendor	Refunds	141.43
253611 CFI Tire Service	Vehicle Maintenance Materials	876.00
253612 Master Single Payment Vendor	Refunds	272.62
253613 Master Single Payment Vendor	Refunds	67.08
253614 CPI International	Inventory	2,366.75
253615 Capital City Equipment Company	Vehicle Maintenance Materials	758.44
253616 Capital Sanitary Supply	Inventory	371.76
253617 Carquest	Vehicle Maintenance Materials	106.40
253618 Cintas	Purchased Services	1,832.98
253619 City Supply Corporation	Inventory	351.80
253620 City of Des Moines	Purchased Services	795.00
253621 Clevest Solutions, Inc	Maintenance Contracts	945.00
253622 Copy Systems, Inc.	Printing & Copies	29.33
253623 Corrosion Fluid Products	Inventory	1,058.48
253624 Master Single Payment Vendor	Refunds	45.21
253625 Master Single Payment Vendor	Refunds	80.08
253626 Master Single Payment Vendor	Refunds	23.44
253627 Des Moines Register	Advertising	118.82
253628 Douglas K. Oscarson	Consultants	1,875.90
253629 Dultmeier Sales LLC	Inventory	114.37
253630 Master Single Payment Vendor	Refunds	6.37
253631 Master Single Payment Vendor	Refunds	56.33
253632 Electronic Engineering Company	Purchased Services	1,374.00
253633 Environmental Resource Assoc.	Materials & Supplies	154.23
253634 Fastenal Company	Inventory	328.58
253635 Fidelity Security Life	Vision Withholding	1,072.82
253636 Grainger, Inc.	Inventory	1,379.11
253637 Graybar Electric Company	Inventory	514.61
253638 Hawkins Water Treatment Group	Inventory	2,045.95
253639 Illinois Mutual & Life Casualty Co	* *	17.81
253640 Ingersoll Rand	Inventory	58.53
253641 Iowa Department of Natural Resou		1,920.00
253642 J.A. King and Company	Contractors	952.83
253643 Master Single Payment Vendor	Refunds	103.51

Check No.	Paid to:	<u>Description</u>	Amount
253644	Master Single Payment Vendor	Refunds	71.20
253645	Master Single Payment Vendor	Refunds	163.91
253646	Jason Turner	Safety Glasses	159.48
253647	Master Single Payment Vendor	Refunds	117.81
253648	Master Single Payment Vendor	Refunds	171.18
	Master Single Payment Vendor	Refunds	123.99
	Master Single Payment Vendor	Refunds	76.14
	Master Single Payment Vendor	Refunds	50.00
253652	Master Single Payment Vendor	Refunds	136.76
	Kyle Danley	Licenses & Certifications	60.00
	Lawson Products, Inc.	Inventory	78.83
253655	Liberty Tire Recycling Services Iowa	Purchased Services	744.83
	Logan Contractors Supply, Inc.	Inventory	64.46
	Master Single Payment Vendor	Refunds	149.58
	Master Single Payment Vendor	Refunds	109.37
	Master Single Payment Vendor	Refunds	170.15
	Master Single Payment Vendor	Refunds	26.69
	Master Single Payment Vendor	Refunds	50.38
	MW Media Consultants, LLC	Materials & Supplies	750.00
	Master Single Payment Vendor	Refunds	15.79
	McMaster-Carr Supply Company	Tools	461.14
	Menard's	Materials & Supplies	103.92
	Mid American Energy	Utilities - Electric & Natural Gas	1,286.57
	Midwest Wheel Companies	Materials & Supplies	549.82
	Mike McCurnin	Licenses & Certifications	60.00
	Norfolk Southern Railway Company	Purchased Services	750.00
	O'Halloran International	Vehicle Maintenance Materials	375.99
	Master Single Payment Vendor	Refunds	19.42
	Master Single Payment Vendor	Refunds	102.85
	Penn Credit	Purchased Services	17.11
	Plumb Supply Company	Inventory	621.03
	Premier Safety	Inventory	636.85
	Quad City Safety	Materials & Supplies	265.50
	Master Single Payment Vendor	Refunds	32.83
	Master Single Payment Vendor	Refunds	8.55
	Master Single Payment Vendor	Refunds	20.08
	Roy's Towing and Recovery	Purchased Services	135.00
	Master Single Payment Vendor	Refunds	61.99
	Master Single Payment Vendor	Refunds	75.00
	Master Single Payment Vendor	Refunds	88.41
	Master Single Payment Vendor	Refunds	113.93
	Master Single Payment Vendor	Refunds	99.12
	Master Single Payment Vendor	Refunds	70.00
	Semper Fi Fund	Charitable PR Deduction	128.00
	Star Equipment, Ltd.	Contractors	677.76
	Stetson Building Products	Inventory	35.16
	Strauss Security Solutions	Purchased Services	180.00
	Superior Industrial Equipment	Inventory	381.62
	Master Single Payment Vendor	Refunds	115.12
	Master Single Payment Vendor	Refunds	87.27
	Master Single Payment Vendor	Refunds	44.62
	Master Single Payment Vendor	Refunds	163.17
	Master Single Payment Vendor	Refunds	154.82
	Master Single Payment Vendor	Refunds	60.63
	Taylor Andrew	Tools	213.94
	Team Services, Inc.	Contractors	714.65
	Total Tool		91.71
233/00	10(4) 1001	Inventory	91./1

Check No.	Paid to:	Description	Amount
253701	Truck Center Companies	Vehicle Maintenance Materials	419.38
253702	UPS	Delivery/Freight	4.95
253703	USA Bluebook	Inventory	1,541.74
253704	USA Safety Supply Corp	Inventory	58.12
253705	United Rental Trench Safety	Contractors	568.00
253706	United Way of Central Iowa	Charitable PR Deduction	120.00
253707	Van Meter Industrial, Inc.	Materials & Supplies	1,179.34
253708	Van-Wall Group	Vehicle Maintenance Materials	133.52
253709	Vessco	Inventory	161.71
253710	Waste Management of Iowa Inc.	Purchased Services	256.68
253711	Waste Solutions of Iowa	Purchased Services	325.00
253712	Wayne Dalton of Central Iowa	Purchased Services	307.00
253713	Western Hose and Gasket	Inventory	793.95
253714	Xpedx	Inventory	813.60
253715	AFSCME Local 3861-3	Union Dues Payable	2,532.68
	Bankers Trust Company	Corporate Credit Card	7,551.70
253717	Bonnie's Barricades	Contractors	2,615.55
	CTI Ready Mix	Concrete	2,861.00
	CarbPure	Inventory	24,224.20
253720	Carus Chemical	Inventory	17,292.80
253721	Central Service & Supply, Inc.	Materials & Supplies	4,128.17
253722	Chemtrade Chemicals US LLC	Inventory	15,605.40
253723	Des Moines Iron Company	Vehicle Maintenance Materials	3,427.52
	Dixie Petro-Chem, Inc.	Inventory	7,261.06
	DuBois Chemicals, INC	Inventory	9,023.20
253726	EUROFINS Test America Sacramento	Purchased Services	7,185.00
253727	Evoqua Water Technologies LLC	Contractors	5,643.60
	Gilcrest Jewett Lumber Company	Inventory	3,574.83
	I'll Do It	Contractors	11,485.00
	IDEXX Laboratories, Inc.	Materials & Supplies	5,066.22
	Info-Tech	Dues and Memberships	13,000.00
	Iowa One Call	Purchased Services	4,981.80
	Kemira Water Solutions, Inc	Inventory	12,393.48
	Lab Lite LLC	Maintenance Contracts	3,985.00
	Mail Services LLC	Postage	9,110.10
	Martin Marietta Aggregates	Inventory	30,479.64
	Mississippi Lime Company	Inventory	37,955.03
	Municipal Supply, Inc.	Inventory	38,784.10
	Power Process Equipment, Inc.	Inventory	5,437.98
	Pratum, Inc	Purchased Services	7,050.00
	Radwell International	Materials & Supplies	6,181.68
	Shermco Industries	Contractors	4,900.33
	Tension Envelope Corporation	Inventory	3,587.30
	Utility Equipment Company	Inventory	3,272.67
	Voya Financial	Insurance Withholding	9,594.29
	Treasurer State of Iowa	Iowa Water Excise Tax Payable	106,041.00
	Principal Life Insurance Treasurer State of Iowa	Deferred Compensation Payable	56,516.59
		Iowa Water Excise Tax Payable	91,030.00
	Principal Life Insurance	Deferred Compensation Payable	56,621.47
	IPERS Collections	Pension Plan Contribution	310,895.22
	ADP, LLC	Purchased Services	8,271.70
	Collection Services Center	Garnishment of Wages	2,347.42
	Treasurer State of Iowa	State Withholding Taxes Payable	26,229.89
051421 050121	Internal Revenue Service	Withholding Taxes Payable	164,242.26 285,673.05
		Employee Health Premiums	285,673.95
	Collection Services Center Treasurer State of Iowa	Garnishment of Wages	2,347.42
032821	Treasurer State of Iowa	State Withholding Taxes Payable	26,032.41

PAYMENTS FOR MAY, 2021

PeopleSoft Financials Report ID: DWAPR002.sqr

Check No. Paid to:	Description	Amount
052821 Internal Revenue Service	Withholding Taxes Payable	161,908.71
053121 EBS	Employee Health Premiums	25,314.68
053121 CBCS	Compensation Claims	31,892.06
TOTAL		\$4,318,311.66

CEO APPROVED EXPENDITURES GREATER THAN \$20,000 MONTHLY SCHEDULE FOR THE MONTH OF MAY 2021

Check # Vendor Description Amount Details

none



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	<u>III-A</u>
Meeting Date: June	e 22, 2021
Chairperson's Sign	ature Yes N

AGENDA ITEM FORM

SUBJECT: 2020 Audit Reports

SUMMARY:

Our audit firm, RSM US LLP, has completed their audit of our financial statements for the year ended December 31, 2020. The reports prepared include:

- Des Moines Water Works Financial Report
- Report to the Board of Water Works Trustees

Auditor's Communication with Those Charged with Governance Independent Auditor's Report on Internal Control Over Financial Reporting 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 unqualified 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 8 th meeting of the Finance Committee.			
FISCAL IMPACT:			
No impact to budget.			
RECOMMENDED ACTION:			
Receive and file 2020 Financial Audit Reports prepared by RSM US LLP, and authorize staff to distribute such reports to the appropriate agencies. This includes the Financial Report, Auditor's Report, and the Collection Agent Reports for the City of Des Moines.			
BOARD REQUIRED ACTION:			
Motion to receive and file 2020 Financial Audit Reports and distribute reports to the appropriate agencies.			

Michelle Holland (date) Amy Kapler, CPA (date) Ted Corrigan, P.E. (date) Chief Financial Officer CEO and General Manager

Attachments: Des Moines Water Works Financial Report; Des Moines Water Works Report to the Board of Water Works Trustees;

Des Moines Water Works Financial 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.



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	<u>III-B</u>
Meeting Date: Jun	ie 22, 2021
Chairperson's Sign	nature 🛛 Yes 🔲 No

AGENDA ITEM FORM

SUBJECT:	City of Des Moin	es Easements	for Des Moines	River Levee	Alterations -	Phase B
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SI	JM	M	A	R	V	

- The City of Des Moines is requesting three easements for their Des Moines River Levee Alterations Phase B project.
- These easements would be used for placing additional rip-rap and in some places raising the existing levee elevation by 6 inches along the north river bank of the Raccoon River between the Martin Luther King Jr. Parkway and Fleur Drive bridges. The temporary easement sections located west of Martin Luther King Jr. Parkway would be used for access to the area being altered during construction.
- These easements run approximately 2028 feet long and at their widest point will be 70.30 feet, covering an area of 1.69 acres.
- Agreement has been reached on all terms and conditions of the easements.
- Staff recommends that the Board authorize the Chairperson and CEO and General Manager to execute the documents granting easements to the City of Des Moines.

FISCAL IMPACT:

Des Moines Water Works will receive \$3.00 for granting these easements.

RECOMMENDED ACTION:

Authorize the Chairperson and CEO and General Manager to execute these documents granting easements to the City of Des Moines in the Des Moines River Levee Alterations – Phase B project area.

BOARD REQUIRED ACTION:

- Public Hearing Opened by Chairperson for comments from the public regarding the granting of easements to the City of Des Moines across Water Works' real estate. Chairperson closes hearing.
- Authorize the Chairperson and CEO and General Manager to execute the documents granting easements to the City of Des Moines for the Des Moines River Levee Alterations Phase B project.

Robert Jolly (date) Michael J. McCurnin, P.E. (date) Ted Corrigan, P.E. (date) Eng. Tech Support Services Supervisor Director of Engineering Services CEO and General Manager

Attachments: Easements and Exhibits

Prepared by: Lisa A. Wieland, City of Des Moines, 400 Robert D. Ray Drive, Des Moines, IA 50309-1891, (515) 283-4130
Return to: Paige Moeckly Real Estate Division, City of Des Moines, 400 Robert D. Ray Drive, Des Moines, IA 50309-1891

Project: Des Moines River Levee Alterations – Phase B

Activity ID: 322019019

Property Location: District/Parcels 020/02855-000-000 and 020/02827-000-000, Des Moines, IA 50312 Parcel No.: 026

PERMANENT EASEMENT FOR FLOOD PROTECTION LEVEE

The Board of Water Works Trustees of the City of Des Moines, Iowa, a municipal utility organized and existing under Chapter 388, Code of Iowa, also known as Des Moines Water Works (hereinafter referred to as the "Grantor"), in consideration of the sum One and No/100 Dollars (\$1.00) to be paid by the City of Des Moines, Iowa, does/do hereby convey unto the City of Des Moines, Iowa, a municipal corporation (hereinafter referred to as the "City"), a Permanent Easement for Flood Protection Levee under over, through and across the following described property:

A PERMANENT EASEMENT LYING ENTIRELY WITHIN THE NE 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8; THENCE ALONG WEST LINE OF THE NORTHEAST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 629.06 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 00°39'07" WEST, A DISTANCE OF 61.51 FEET; THENCE NORTH 66°03'49" EAST, A DISTANCE OF 10.26 FEET; THENCE NORTH 69°42'58" EAST, A DISTANCE OF 73.85 FEET; THENCE NORTH 79°16'43" EAST, A DISTANCE OF 64.13 FEET; THENCE NORTH 71°04'34" EAST, A DISTANCE OF 43.88 FEET; THENCE NORTH 75°44'24" EAST, A DISTANCE OF 59.88 FEET; THENCE NORTH 78°15'14" EAST, A DISTANCE OF 82.85 FET; THENCE NORTH 84°27'02" EAST, A DISTANCE OF 61.19 FEET; THENCE NORTH 82°50'49" EAST, A DISTANCE OF 102.36 FEET; THENCE NORTH 86°45'12" EAST, A DISTANCE OF 45.40 FEET; THENCE NORTH 84°27'41" EAST, A DISTANCE OF 33.19 FEET; THENCE NORTH 89°38'40" EAST, A DISTANCE OF 32.26 FEET; THENCE SOUTH 87°31'17" EAST, A DISTANCE OF 25.23 FEET;

THENCE SOUTH 79°33'47" EAST, A DISTANCE OF 43.06 FEET;

THENCE NORTH 00°18'45" WEST, A DISTANCE OF 70.30 FEET TO A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2093.15 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 81°24'02" WEST, WITH A CHORD LENGTH OF 597.76 FEET, A DISTANCE OF 599.81 FEET TO A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2165.28 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 72°13'58' WEST, WITH A CHORD LENGTH OF 74.39 FEET, A DISTANCE OF 74.39 FEET TO THE POINT-OF-BEGINNING.

CONTAINING 39,290 SQUARE FEET (0.902 ACRES) MORE OR LESS.

AND

A PERMANENT EASEMENT LYING ENTIRELY WITHIN THE NW 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8; THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 665.14 FEET TO THE POINT OF BEGINNING; THENCE ALONG A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2194.45 FEET, WHOSE CHORD BEARS SOUTH 69°26'55" WEST, WITH A CHORD LENGTH OF 116.07 FEET, A DISTANCE OF 116.09 FEET;

THENCE SOUTH 29°32'55" EAST, A DISTANCE OF 32.81 FEET;

THENCE NORTH 67°57'11" EAST, A DISTANCE OF 28.14 FEET;

THENCE NORTH 61°27'19" EAST, A DISTANCE OF 43.87 FEET;

THENCE NORTH 65°58'30" EAST, A DISTANCE OF 30.22 FEET;

THENCE NORTH 00°39'07" EAST, A DISTANCE OF 25.46 FEET TO THE POINT-OF-BEGINNING.

CONTAINING 3,140 SQUARE FEET (0.072 ACRES) MORE OR LESS.

Which property is also described and depicted on the plat attached hereto as Exhibit "26-E1" and "26-E2",

(hereinafter referred to as the "Easement Area") for all activities related to the purpose of the City constructing, reconstructing, repairing, enlarging and maintaining the Flood Protection

Levee, wall, and gate, together with the necessary appurtenances thereto, under, over, through said Easement Area.

This Easement shall be subject to the following terms and conditions:

- 1. **ERECTION OF STRUCTURES**. Grantor, its successors and assigns, shall not erect any structure over or within the Easement Area without obtaining the prior written approval of the City Engineer and the Army Corps of Engineers.
- 2. **PLANTINGS.** The planting of trees and shrubs is prohibited within the Easement Area, without the prior written approval of the City Engineer and the Army Corps of Engineers.
- 3. <u>CHANGE OF GRADE</u>. Grantor, its successors and assigns, shall not change the grade, elevation or contour of any part of the Easement Area without obtaining the prior written approval of the City Engineer and the Army Corps of Engineers.
- 4. **RESERVATION OF RIGHTS**. Except as expressly otherwise provided herein, Grantor reserves the full right to maintain, repair, and use its underground water utility properties and systems within the Easement Area upon the written approval by the City and the Army Corps of Engineers. However, no written approval shall be required for Grantor to perform emergency repairs on its nearby sanitary sewer force main.
- 5. <u>COOPERATION AND CONSENTS.</u> The parties shall reasonably cooperate to reconcile any conflicts of use under this Easement and to maintain the security and effectiveness of their respective facilities, systems, and properties within the Easement Area. Where any consent is required under the provisions hereof, such consent shall not be unreasonably withheld.
- 6. **RIGHT OF ACCESS.** The City, its agents, contractors, employees and assigns shall have the right of access to the Easement Area and have all rights of ingress and egress reasonably necessary for the use and enjoyment of the Easement Area to be exercised with due care to avoid damage to the above and underground water utility properties and systems of Grantor. This Easement allows the City, its agents, contractors, employees and assigns the right to enter in, upon and onto the Easement Area at any time to perform any and all activities related to or necessary for the construction, reconstruction, repair, enlargement or maintenance of the easement area, including but not limited to the following activities: (1) grading and excavation; (2) hauling, transporting and storage of materials and equipment; (3) removal of any unauthorized plantings or structures placed or erected within the Easement Area; (4) trimming and/or removal of trees, shrubs, and landscaping within or encroaching upon the Easement Area; (5) utility work including but not limited to relocation, placement and removal of various utility facilities such as electric poles and wires, water lines, sewer lines and natural gas facilities that are within or encroaching upon the Easement Area; and (6)

soil and groundwater analysis and related requirements. This right of access shall begin on the date that Grantor executes this document.

- 7. **EASEMENT RUNS WITH LAND.** This Easement shall be deemed to run with the land and shall be binding on Grantor and on Grantor's successors and assigns.
- 8. <u>APPROVALS</u>. This Easement shall not be binding until it has received final approval and acceptance by the Des Moines City Council or City Manager, as applicable and the Board of Trustees of Grantor.
- 9. **SPECIAL PROVISIONS**. None.

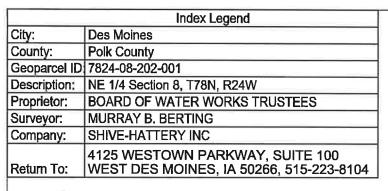
Grantor represents that it is a municipal utility organized and existing under Chapter 388, Iowa Code. Grantor warrants to Grantee that title to the Easement Area is held in the name of the City for the use and benefit of Grantor and that Grantor has good and lawful authority to grant the rights provided in this easement pursuant to Section 388.4, Iowa Code.

Words and phrases herein including acknowledgment hereof shall be construed as in the singular or plural number, and as masculine or feminine gender, according to the context.

Signed this	day of	, 2021.
		BOARD OF WATER WORKS TRUSTEES OF THE CITY OF DES MOINES, IOWA
		By:Title:
		By:
		Title

STATE OF IOWA) ss
COUNTY OF POLK)
On this
Signature of Notary Public
STATE OF)
COUNTY OF) ss.
This instrument was acknowledged before me on, 2021, by as of the Board of Water Works Trustees of
the City of Des Moines, Iowa.
Notary Public in and for the State of

APPROVED AS TO FORM:	
Lisa A. Wieland, Assistant City Attorney	
I, P. Kay Cmelik, City Clerk of the City of Des M and foregoing Easement was duly approved and a Moines by Resolution and Roll Call No. 20-1756 this certificate is made pursuant to authority cont	accepted by the City Council of said City of Des b, passed on the 9 th day of November, 2020, and
Signed this day of	, 2021.
P. Kay Cmelik City Clerk of the City of Des Moines, Iowa	

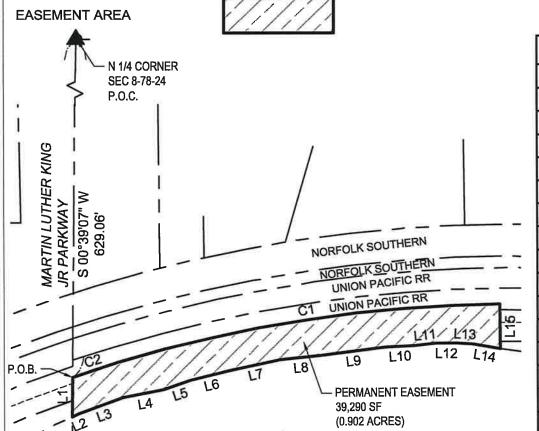


BOARD OF WATER WORKS TRUSTEES PARCEL 26-E1 PERMANENT EASEMENT

THIS SPACE RESERVED FOR RECORDER'S USE

LEGEND:

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BRG	CHORD
C1	599.81'	2093.15'	S 81°24'02" W	597.76'
C2	74.39'	2165.28'	S 72°13'58" W	74.39'



RACCOON RIVER

LINE TABLE			
LINE	LENGTH	DIRECTION	
L1	61.51'	S 00°39'07" W	
L2	10.26'	N 66°03'49" E	
L3	73.85'	N 69°42'58" E	
L4	64.13'	N 79°16'43" E	
L5	43.88'	N 71°04'34" E	
L6	59.88'	N 75°44'24" E	
L7	82.85'	N 78°15'14" E	
L8	61.19'	N 84°27'02" E	
L9	102.36'	N 82°50'49" E	
L10	45.40'	N 86°45'12" E	
L11	33.19'	N 84°27'41" E	
L12	32.26'	N 89°38'40" E	
L13	25.23'	S 87°31'17" E	
L14	43.06'	S 79°33'47" E	
L15	70.30'	N 00°18'45" W	

CENTER CORNER SEC 8-78-24

0 75 150 300

SCALE IN FEET

MURRAY B
BERTING
13148

ELS 12-2-20

I HEREBY CERTIFY THAT THIS LAND SURVEYING DOCUMENT WAS PREPARED AND THE RELATED SURVEY WORK WAS PERFORMED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF IOWA.

NAME: MURRAY B. BERTING

LICENSE NUMBER: 13148 MY LICENSE RENEWAL DATE IS: DECEMBER 31, 2020 PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL:

1 OF 2, 2 OF 2

SHIVEHATTERY

A R C H I T E C T U R E + E N G I N E E R I N G 4125 Westown Pkwy, Suite 100 | West Des Moines, Iowa 50266 515.223.8104 | fax: 515.223.0622 | www.shive-hattery.com Iowa | Illinois | Indiana

	EASEMEN WATER WOR			PROJECT NO. 4181110
	DES MO			
DATE	11/11/2020	SCALE		SHEET NO.
DRAWN	CWH	FIELD BOOK	#3	4000
APPROVED	MBB	REVISION		1 OF 2

≥

	Index Legend
City:	Des Moines
County:	Polk County
Geoparcel ID	7824-08-202-001
Description:	NE 1/4 Section 8, T78N, R24W
Proprietor:	BOARD OF WATER WORKS TRUSTEES
Surveyor:	MURRAY B. BERTING
Company:	SHIVE-HATTERY INC
Return To:	4125 WESTOWN PARKWAY, SUITE 100 WEST DES MOINES, IA 50266, 515-223-8104

BOARD OF WATER WORKS TRUSTEES PARCEL 26-E1 PERMANENT EASEMENT

THIS SPACE RESERVED FOR RECORDER'S USE

LEGAL DESCRIPTION PARCEL 26-E1, PART OF PARCEL 7824-08-202-001

A PERMANENT EASEMENT LYING ENTIRELY WITHIN THE NE 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8;

THENCE ALONG WEST LINE OF THE NORTHEAST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 629.06 FEET TO THE POINT OF BEGINNING:

THENCE SOUTH 00°39'07" WEST, A DISTANCE OF 61.51 FEET;

THENCE NORTH 66°03'49" EAST, A DISTANCE OF 10.26 FEET;

THENCE NORTH 69°42'58" EAST, A DISTANCE OF 73.85 FEET;

THENCE NORTH 79°16'43" EAST, A DISTANCE OF 64.13 FEET;

THENCE NORTH 71°04'34" EAST, A DISTANCE OF 43.88 FEET;

THENCE NORTH 75°44'24" EAST, A DISTANCE OF 59.88 FEET; THENCE NORTH 78°15'14" EAST, A DISTANCE OF 82.85 FET;

THENCE NORTH 84°27'02" EAST, A DISTANCE OF 61.19 FEET;

THENCE NORTH 82°50'49" EAST, A DISTANCE OF 102.36 FEET;

THENCE NORTH 86°45'12" EAST, A DISTANCE OF 45.40 FEET;

THENCE NORTH 84°27'41" EAST, A DISTANCE OF 33.19 FEET; THENCE NORTH 89°38'40" EAST, A DISTANCE OF 32.26 FEET;

THENCE SOUTH 87°31'17" EAST, A DISTANCE OF 25.23 FEET;

THENCE SOUTH 79°33'47" EAST, A DISTANCE OF 43.06 FEET;

THENCE NORTH 00°18'45" WEST, A DISTANCE OF 70.30 FEET TO A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2093.15 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 81°24'02" WEST, WITH A CHORD LENGTH OF 597.76 FEET, A DISTANCE OF 599.81 FEET TO A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2165.28 FEET;

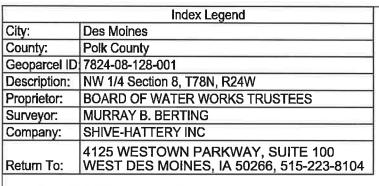
THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 72°13'58' WEST, WITH A CHORD LENGTH OF 74.39 FEET, A DISTANCE OF 74.39 FEET TO THE POINT-OF-BEGINNING.

CONTAINING 39,290 SQUARE FEET (0.902 ACRES) MORE OR LESS.

EJS 12-2-20



EASEMENT EXHIBIT WATER WORKS P26-E1 DES MOINES, IA			PROJECT NO. 4181110	
DATE	11/11/2020	SCALE	=	SHEET NO.
DRAWN	CWH	FIELD BOOK		0.05.0
APPROVED	МВВ	REVISION		2 OF 2



BOARD OF WATER WORKS TRUSTEES PARCEL 26-E2 PERMANENT EASEMENT

THIS SPACE RESERVED FOR RECORDER'S USE

LEGEND:

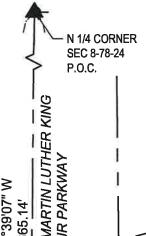
PROPERTY LINE **EXISTING EASEMENT LINE** POINT-OF-BEGINNING POINT-OF-COMMENCING

P.O.B.

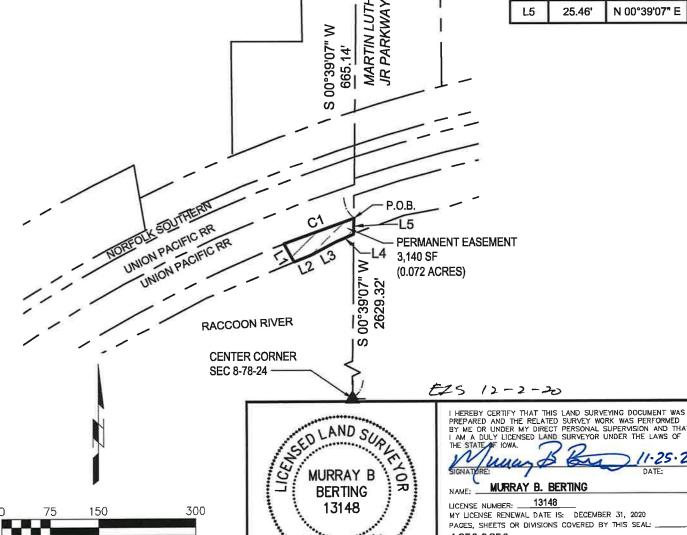
P.O.C.

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BRG	CHORD
C1	116.09'	2194.45'	S 69°26'55" W	116.07'

EASEMENT AREA



	LINE TABLE				
LINE	LENGTH	DIRECTION			
L1	32.81'	S 29°32'55" E			
L2	28.14'	N 67°57'11" E			
L3	43.87'	N 61°27'19" E			
L4	30.22'	N 65°58'30" E			
L5	25.46'	N 00°39'07" E			



AWO!

SCALE IN FEET

ARCHITECTURE + ENGINEERING 4125 Westown Pkwy, Suite 100 | West Des Moines, Iowa 50266 515.223.8104 | fax: 515.223.0622 | www.shive-hattery.com Iowa | Illinois | Indiana

	EASEMEN' WATER WOLDES MO	RKS P26-E2		PROJECT NO. 4181110
DATE	11/11/2020	SCALE	-	SHEET NO.
DRAWN	CWH	FIELD BOOK	*	4050
APPROVED	MBB	REVISION	=:	1 OF 2

1 OF 2, 2 OF 2

File Path: P:\Projects\DMA181110\Deliverables\Drawings\AcquisitionPlats\WaterWorks_P26\4181110-\WW-E-2.dwg

	Index Legend
City:	Des Moines
County:	Polk County
Geoparcel ID	7824-08-128-001
Description:	NW 1/4 Section 8, T78N, R24W
Proprietor:	BOARD OF WATER WORKS TRUSTEES
Surveyor:	MURRAY B. BERTING
Company:	SHIVE-HATTERY INC
Return To:	4125 WESTOWN PARKWAY, SUITE 100 WEST DES MOINES, IA 50266, 515-223-8104

BOARD OF WATER WORKS TRUSTEES PARCEL 26-E2 PERMANENT EASEMENT

THIS SPACE RESERVED FOR RECORDER'S USE

LEGAL DESCRIPTION PARCEL 26-E2, PART OF PARCEL 7824-08-128-001

A PERMANENT EASEMENT LYING ENTIRELY WITHIN THE NW 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8;

THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 665.14 FEET TO THE POINT OF BEGINNING;

THENCE ALONG A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2194.45 FEET, WHOSE CHORD BEARS SOUTH 69°26'55" WEST, WITH A CHORD LENGTH OF 116.07 FEET, A DISTANCE OF 116.09 FEET;

THENCE SOUTH 29°32'55" EAST, A DISTANCE OF 32.81 FEET;

THENCE NORTH 67°57'11" EAST, A DISTANCE OF 28.14 FEET;

THENCE NORTH 61°27'19" EAST, A DISTANCE OF 43.87 FEET;

THENCE NORTH 65°58'30" EAST, A DISTANCE OF 30.22 FEET;

THENCE NORTH 00°39'07" EAST, A DISTANCE OF 25.46 FEET TO THE POINT-OF-BEGINNING.

CONTAINING 3,140 SQUARE FEET (0.072 ACRES) MORE OR LESS.

E15 12-2-20

ARCHITECTURE + ENGINEER! NG

4125 Westown Pkwy, Suite 100 | West Des Moines, Iowa 50266 515.223.8104 | fax: 515.223.0622 | www.shive-hattery.com Iowa | Illinois | Indiana

	EASEMEN [*]	T EXHIBIT		
	WATER WOF DES MOI			
DATE	11/11/2020	SCALE	75 2	
DRAWN	CWH	FIELD BOOK	550	,
APPROVED	мвв	REVISION	#:	4

P. Projects IDM 4181110 IDE inversibles IDrawings Acquisition Plats IWater Works_P26 I4181110-WW-E-2 dwg

Prepared by: Lisa A. Wieland,, City of Des Moines, 400 Robert D. Ray Drive, Des Moines, IA 50309-1891, (515) 283-4130

Return to: Paige Moeckly, Real Estate Division, City of Des Moines, 400 Robert D. Ray Drive, Des Moines, IA 50309-1891

Project: Des Moines River Levee Alterations – Phase B

Activity ID: 322019019

Property Address: District/Parcels 020/02855-000-000 and 020/02827-000-000, Des Moines, Iowa Parcel No.: 026

PERMANENT EASEMENT FOR INGRESS AND EGRESS

The Board of Water Works Trustees of the City of Des Moines, Iowa, a municipal utility organized and existing under Chapter 388, Code of Iowa, also known as Des Moines Water Works (hereinafter referred to as the "Grantor"), in consideration of the sum of One and No/100 Dollars (\$1.00) to be paid by the City of Des Moines, Iowa, does/do hereby convey unto the City of Des Moines, Iowa, a municipal corporation (hereinafter referred to as the "City"), a Permanent Easement for Ingress and Egress over and across the following described property:

AN ACCESS EASEMENT LYING ENTIRELY WITHIN THE NW 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

PART A

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8;

THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 707.12 FEET;

THENCE SOUTH 89°20'53" EAST, A DISTANCE OF 108.21 FEET TO THE POINT OF BEGINNING;

THENCE ALONG A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2194.45 FEET, WHOSE CHORD BEARS SOUTH 62°27'06" WEST, WITH A CHORD LENGTH OF 419.24 FEET, A DISTANCE OF 419.88 FEET TO A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2010.70;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 64°15'12" EAST, WITH A CHORD LENGTH OF 419.91 FEET, A DISTANCE OF 420.67 FEET;

THENCE NORTH 29°32'55" WEST, A DISTANCE OF 13.21 FEET TO THE POINT-OF-BEGINNING.

CONTAINING 2,494 SQUARE FEET (0.057 ACRES) MORE OR LESS.

PART B

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8:

THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 992.12 FEET;

THENCE SOUTH 89°20'53" EAST, A DISTANCE OF 602.80 FEET TO THE POINT OF BEGINNING;

THENCE SOUTH 55°39'24" WEST, A DISTANCE OF 256.09 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 110.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 29°25'57" WEST, WITH A CHORD LENGTH OF 15.62 FEET, A DISTANCE OF 15.63 FEET TO A CURVE CONCAVE NORTHWESTERLY WITH A RADIUS OF 40.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 40°30'03" WEST, WITH A CHORD LENGTH OF 20.89 FEET, A DISTANCE OF 21.14 FEET;

THENCE SOUTH 55°38'24" WEST, A DISTANCE OF 636.07 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 110.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 45°11'55" WEST, WITH A CHORD LENGTH OF 39.87 FEET, A DISTANCE OF 40.09 FEET;

THENCE NORTH 55°39'24" EAST, A DISTANCE OF 714.04 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 90.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 41°52'52" EAST, WITH A CHORD LENGTH 32.57 FEET, A DISTANCE OF 32.75 FEET;

THENCE NORTH 52°31'27" EAST, A DISTANCE OF 220.20 FEET TO THE POINT OF BEGINNING,

CONTAINING 7,155 SQUARE FEET (0.164 ACRES) MORE OR LESS.

Which property is also described and depicted on the drawing attached hereto as Exhibit "26-E3",

(hereinafter referred to as the "Easement Area") for the purpose of the City to use as access to the flood protection levee and any appurtenances thereto through and across the real property

described above, but for no other use or purpose whatsoever. The Easement Area shall be subject to the following conditions:

- 1. **OBSTRUCTIONS**. Grantor, its successors or assigns, shall not erect or cause to be placed on the Easement Area any structure, material, device, thing, or matter which could possibly obstruct or impede the usage of the Easement Area for vehicular travel.
- 2. **PLANTINGS.** The planting of trees and shrubs is prohibited within the Easement Area without the prior written approval of the City Engineer.
- 3. <u>CHANGE OF GRADE</u>. Grantor, its successors or assigns, shall not change the grade, elevation or contour of any part of the Easement Area without obtaining the prior written approval of the City Engineer. Except for the erection of the Flood Protection Levee contemplated hereby, City shall not change the grade, elevation or contour of any part of the Easement Area without obtaining the prior written consent of Grantor.
- 4. **RESERVATION OF RIGHTS**. Except as expressly otherwise provided herein, Grantor reserves the full right to maintain, repair, use, and expand its underground water utility properties and systems within the Easement Area upon fourteen (14) calendar days written notice to the City Engineer. In the event the Grantor's proposed work will restrict any of the City's access rights granted herein, Grantor must, at least fourteen (14) calendar days before any work is scheduled to commence, present City with plans for alternative access, which plans must be approved in writing by the City Engineer or his/her designee before continuing with the schedule work. At all times, the City must have continuous access to the levee easement area described Permanent Easement for Flood Protection Levee and filed in Book ____, Page _____ in the Office of the Polk County Recorder.
- 5. <u>MAINTENANCE OF EASEMENT</u>. Grantor, its successors or assigns, shall be solely responsible for maintaining the Easement Area in a safe and accessible condition for vehicular travel, including but not limited to debris removal.
- 6. **COOPERATION AND CONSENTS**. The parties shall reasonably cooperate to reconcile any conflicts of use under this Easement and to maintain the security and effectiveness of their respective facilities, systems, and properties within the Easement Area. Where any consent is required under the provisions hereof, such consent shall not be unreasonably withheld.
- 7. **RIGHT OF ACCESS**. The City, its agents, contractors, employees and assigns shall have the right of access to the Easement Area and have all rights of ingress and egress reasonably necessary for the use and enjoyment of the Easement Area, to be exercised upon reasonable notice to Grantor, and with due care to avoid damage to the above and underground water utility properties and systems of Grantor, as herein described, including, but not limited to, the right to remove any unauthorized obstructions, structures, plants, etc., placed or erected on the Easement Area.
- 8. **EASEMENT RUNS WITH LAND.** This Easement shall be deemed to run with the land and shall be binding on Grantor and on Grantor's successors and assigns.

9. <u>APPROVALS</u>. This Easement shall not be binding until it has received final approval and acceptance by the Des Moines City Council or City Manager, as applicable, and by the Board of Trustees of Grantor.

10. **SPECIAL PROVISIONS**. None.

Grantor represents that it is a municipal utility organized and existing under Chapter 388, Iowa Code. Grantor warrants to City that title to the Easement Area is held in the name of the City for the use and benefit of Grantor and that Grantor has good and lawful authority to grant the rights provided in this easement pursuant to Section 388.4, Iowa Code.

Words and phrases herein including acknowledgment hereof shall be construed as in the singular or plural number, and as masculine or feminine gender, according to the context.

(Remainder of this page left intentionally blank.)

Signe	ed this	day of	, 2021.
			BOARD OF WATER WORKS TRUSTEES OF THE CITY OF DES MOINES, IOWA
			By:Title:
			By: Title:
STATE OF I) ss.	
On this	day of _		, 2021, before me, a Notary Public in and for the
and	a, personally a	appeared	, to me personally known, and they are the
who being by	y me duly sw	orn, did say that	they are the
behalf of the	entity by aut	hority of its Boa	they are the of the Board of Water Works Trustees of the City of coured by the entity; that the instrument was signed on rd as contained in the resolution adopted by the Board,
following a p	public hearing	g on the	of, 2021, and that acknowledged the
execution of	the instrumer	nt to be the volu	ntary act and deed of the Board of Water Works by it and them voluntarily executed.
			Signature of Notary Public

DONATION (OPTIONAL)

It is the understanding of the Grantor that, although the City will provide compensation for the granting of this property, it is the Grantor's wish to **donate** this permanent easement and **not** receive said compensation, and Grantor waives any and all rights to compensation.

	BOARD OF WATER WORKS TRUSTEES OF THE CITY OF DES MOINES, IOWA
	By:Title:
	By: Title:
APPROVED AS TO FORM:	
Lisa A. Wieland, Assistant City Attorney	
and foregoing Easement was duly approved	f Des Moines, Iowa, do hereby certify that the within and accepted by the City Council of said City of Des 0-1756 , passed on the 9 th day of November, 2020, and contained in said Resolution.
Signed this day of	, 2021.
P. Kay Cmelik City Clerk of the City of Des Moines, Iowa	

BOARD OF WATER WORKS TRUSTEES PARCEL 26-E3 **ACCESS EASEMENT**

LEGEND:

PROPERTY LINE **EXISTING EASEMENT LINE** POINT-OF-BEGINNING POINT-OF-COMMENCING

P.O.B. P.O.C.

EASEMENT AREA

L5



LINE TABLE					
LINE	LENGTH	DIRECTION			
L1	13.21'	N 29°32'55" W			
L2	256.09°	S 55°39'24" W			
L3	636.07	S 55°38'24" W			
1.4	714.045	N 55000047 E			

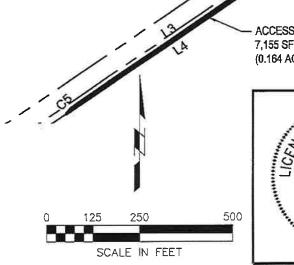
N 52°31'27" E

220,20

CURVE TABLE CURVE LENGTH **RADIUS** CHORD BRG CHORD 2194,45 419.88 S 62°27'06" W 419.24 420.67 2010.70 N 64°15'12" E 419.91 C2 СЗ 15.63 110.00 S 29°25'57" W 15.62' C4 21.14 40.00 S 40°30'03" W 20.89 C5 40.09 110.00 S 45°11'55" W 39.87 C6 32,75 90.00 N 41°52'52" E 32.57

THIS SPACE RESERVED FOR RECORDER'S USE

N 1/4 CORNER SEC 8-78-24 P.0.C. ACCESS EASEMENT A 2,494 SF (0.057 ACRES 2629.32 00°39'0 S 89°20'53" E N 89°20'53" W^{108.21} MARTIN LUTHER KING JR PARKWAY 602.80 RACCOON RIVER CENTER CORNER SEC 8-78-24 ACCESS EASEMENT B 12-2-20 モンラ HEREBY CERTIFY THAT THIS LAND SURVEYING DOCUMENT WAS PEPARED AND THE RELATED SURVEY WORK WAS PERFORMED BY ME OR UNDER MY DIRECT PERSONAL SUBSEPLACION AND THE AND SUALE MURRAY B. BERTING 13148 LICENSE NUMBER: MY LICENSE RENEWAL DATE IS: DECEMBER 31, 2020
PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL: 1 OF 2, 2 OF 2



MURRAY B **BERTING** 13148 AWO\

P.O.B. B

(0.164 ACRES)

EASEMENT EXHIBIT PROJECT NO. 4181110 WATER WORKS P26-E3 DES MOINES, IA DATE SCALE 11/11/2020 SHEET NO. FIELD BOOK DRAWN CWH APPROVED MBB REVISION

ARCHITECTURE+ENGINEERING 4125 Westown Pkwy, Suite 100 | West Des Moines, Iowa 50266 515.223.8104 | fax: 515.223.0622 | www.shive-hattery.com

P.\Projects\DMW181110\Deliverables\Drawings\AcquisitionPlats\WaterWorks_P264181110\WW-E-3.dvg

Iowa | Illinois | Indiana

1 OF 2

lowa | Illinois | Indiana

Index Legend			
City:	Des Moines		
County:	Polk County		
Geoparcel ID	7824-08-128-001		
Description:	NW 1/4 Section 8, T78N, R24W		
Proprietor:	BOARD OF WATER WORKS TRUSTEES		
Surveyor:	MURRAY B. BERTING		
Company:	SHIVE-HATTERY INC		
Return To:	4125 WESTOWN PARKWAY, SUITE 100 WEST DES MOINES, IA 50266, 515-223-8104		

EASEMENT EXHIBIT

BOARD OF WATER WORKS TRUSTEES PARCEL 26-E3 ACCESS EASEMENT

THIS SPACE RESERVED FOR RECORDER'S USE

LEGAL DESCRIPTION PARCEL 26-E3, PART OF PARCEL 7824-08-128-001

AN ACCESS EASEMENT LYING ENTIRELY WITHIN THE NW 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

PART A

4 2 F 4

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8;

THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 707.12 FEET;

THENCE SOUTH 89°20'53" EAST, A DISTANCE OF 108.21 FEET TO THE POINT OF BEGINNING;

THENCE ALONG A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2194.45 FEET, WHOSE CHORD BEARS SOUTH 62°27'06" WEST, WITH A CHORD LENGTH OF 419.24 FEET, A DISTANCE OF 419.88 FEET TO A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2010.70:

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 64°15'12" EAST, WITH A CHORD LENGTH OF 419.91 FEET, A DISTANCE OF 420.67 FEET:

THENCE NORTH 29°32'55" WEST, A DISTANCE OF 13.21 FEET TO THE POINT-OF-BEGINNING.

CONTAINING 2,494 SQUARE FEET (0.057 ACRES) MORE OR LESS.

PART B

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8;

THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 992.12 FEET;

THENCE SOUTH 89°20'53" EAST, A DISTANCE OF 602.80 FEET TO THE POINT OF BEGINNING:

THENCE SOUTH 55°39'24" WEST, A DISTANCE OF 256.09 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 110.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 29°25'57" WEST, WITH A CHORD LENGTH OF 15.62 FEET, A DISTANCE OF 15.63 FEET TO A CURVE CONCAVE NORTHWESTERLY WITH A RADIUS OF 40.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 40°30'03" WEST, WITH A CHORD LENGTH OF 20.89 FEET, A DISTANCE OF 21.14 FEET;

THENCE SOUTH 55°38'24" WEST, A DISTANCE OF 636.07 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 110.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 45°11'55" WEST, WITH A CHORD LENGTH OF 39.87 FEET, A DISTANCE OF 40.09 FEET;

THENCE NORTH 55°39'24" EAST, A DISTANCE OF 714.04 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 90.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 41°52'52" EAST, WITH A CHORD LENGTH 32.57 FEET, A DISTANCE OF 32.75 FEET;

THENCE NORTH 52°31'27" EAST, A DISTANCE OF 220.20 FEET TO THE POINT OF BEGINNING,

CONTAINING 7,155 SQUARE FEET (0.164 ACRES) MORE OR LESS.

EZS 12-2-20 **EASEMENT EXHIBIT** PROJECT NO. 4181110 WATER WORKS P26-E3 DES MOINES, IA ARCHITECTURE + ENGINEERING DATE 11/11/2020 SCALE SHEET NO. 4125 Westown Pkwy, Suite 100 | West Des Moines, Iowa 50266 DRAWN CWH FIELD BOOK 515.223.8104 | fax: 515.223.0622 | www.shive-hattery.com 2 OF 2 APPROVED REVISION

Prepared by: Paige Moeckly, City of Des Moines, 400 Robert D. Ray Drive, Des Moines, IA 50309-1891, (515) 283-4838

Return to: City of Des Moines, Real Estate Division, 400 Robert D. Ray Drive, Des Moines, IA 50309-1891

Project: Des Moines River Levee Alterations – Phase B

Activity ID: 322019019

Property Address: D/P 020/02855-000-000 & D/P 020/02827-000-000, Des Moines, Iowa Parcel No.: 026

TEMPORARY EASEMENT FOR CONSTRUCTION AND CONSTRUCTION-RELATED ACTIVITIES

The Board of Water Works Trustees of the City of Des Moines, Iowa, a municipal utility organized and existing under Chapter 388, Code of Iowa, also known as Des Moines Water Works (hereinafter referred to as the "Grantor"), in consideration of One and No/100 Dollars (\$1.00) to be paid by the City of Des Moines, Iowa, upon final approval and acceptance of this Easement by the City, does/do hereby convey unto the City of Des Moines, Iowa, a municipal corporation, (hereinafter referred to as the "City"), a Temporary Easement for Construction and Construction-Related Activities under, over, through and across the following described property.

A TEMPORARY CONSTRUCTION EASEMENT LYING ENTIRELY WITHIN THE NW 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

PART A

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8:

THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 718.54 FEET;

THENCE SOUTH 89°20'53" EAST, A DISTANCE OF 101.57 FEET TO THE POINT OF BEGINNING;

THENCE ALONG A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2010.70 FEET, WHOSE CHORD BEARS SOUTH 64°15'12" WEST, WITH A CHORD LENGTH OF 419.91 FEET, A DISTANCE OF 420.67 FEET TO A CURVE CONCAVE SOUTHERLY WITH A RADIUS OF 2194.45:

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 56°18'49" WEST, WITH A CHORD LENGTH OF 50.31 FEET, A DISTANCE OF 50.31 FEET;

THENCE SOUTH 55°39'24" WEST, A DISTANCE OF 116.41 FEET;

THENCE SOUTH 52°18'19" WEST, A DISTANCE OF 205.84 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 90.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 41°52'52" WEST,

WITH A CHORD LENGTH OF 32.57 FEET, A DISTANCE OF 32.75 FEET;

THENCE NORTH 55°39'24" EAST, A DISTANCE OF 240.50 FEET TO A CURVE

CONCAVE SOUTHERLY WITH A RADIUS OF 1990.57 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 59°51'54" EAST, WITH

A CHORD LENGTH 435.27 FEET, A DISTANCE OF 436.14 FEET TO A CURVE

CONCAVE SOUTHERLY WITH A RADIUS OF 2598.61 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 67°57'39" EAST, WITH A CHORD LENGTH OF 146.14 FEET, A DISTANCE OF 146.16 FEET;

THENCE NORTH 29°32'55" WEST, A DISTANCE OF 19.60 FEET TO THE POINT-OF-BEGINNING.

CONTAINING 14,521 SQUARE FEET (0.333 ACRES) MORE OR LESS.

PART B

COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 8:

THENCE ALONG EAST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 8 SOUTH 00°39'07" WEST, A DISTANCE OF 1139.00 FEET;

THENCE SOUTH 89°20'53" EAST, A DISTANCE OF 812.60 FEET TO THE POINT OF BEGINNING:

THENCE SOUTH 55°39'24" WEST, A DISTANCE OF 22.06 FEET;

THENCE SOUTH 34°21'36" EAST, A DISTANCE OF 2.36 FEET;

THENCE SOUTH 55°38'24" WEST, A DISTANCE OF 648.19 FEET TO A CURVE

CONCAVE SOUTHEASTERLY WITH A RADIUS OF 120.00 FEET:

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS SOUTH 40°06'10" WEST,

WITH A CHORD LENGTH OF 64.29 FEET, A DISTANCE OF 65.08 FEET;

THENCE NORTH 55°39'24" EAST, A DISTANCE OF 22.72 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 110.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 45°11'55" EAST, WITH A CHORD LENGTH OF 39.87 FEET, A DISTANCE OF 40.09 FEET;

THENCE NORTH 55°38'24" EAST, A DISTANCE OF 636.07 FEET TO A CURVE

CONCAVE NORTHWESTERLY WITH A RADIUS OF 40.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH $40^{\circ}30'03''$ EAST, WITH A CHORD LENGTH OF 20.89 FEET, A DISTANCE OF 21.14 FEET TO A CURVE

CONCAVE SOUTHEASTERLY WITH A RADIUS OF 110.00 FEET;

THENCE ALONG SAID CURVE, WHOSE CHORD BEARS NORTH 29°25'57" EAST, WITH A CHORD LENGTH OF 15.62 FEET, A DISTANCE OF 15.63 FEET TO THE POINT OF BEGINNING,

CONTAINING 7,124 SQUARE FEET (0.164 ACRES) MORE OR LESS.

Which property is also described and depicted on the plat attached hereto as Exhibit "26-E4",

(hereinafter referred to as the "Easement Area") Said Easement allows the City, its agents, contractors and employees, and other permitted parties including but not limited to electric, cable and telecommunications utilities and their respective agents, contractors and employees, a right of entry in, upon and onto the above described Easement Area for the Des Moines River Levee Alterations – Phase B Project, which purpose includes any and all construction-related activities, and includes but is not limited to the following: (1) grading and excavation; (2) hauling, transporting and storage of materials and equipment; (3) trimming and/or removal of trees and

landscaping within or encroaching upon the Easement Area; (4) utility work including but not limited to relocation, placement and removal of various utility facilities such as electric poles and wires, water lines, sewer lines and natural gas facilities that are within or encroaching upon the Easement Area; (5) laying, constructing, maintaining, operating, repairing and removing underground conduit, wires, cables, poles, guys, guy stubs, anchors and other necessary equipment incident thereto (including but not limited to transformers, switchgears, capacitors and other associated surface mounted equipment); and (6) soil and groundwater analysis and related requirements, subject to the requirement that all construction, including any changes in grade, shall be conducted with due care to protect the underground facilities of Grantor in the area and in accordance with plans and specifications approved by Grantor in advance of the work.

It is understood that, upon completion of this project, the City shall restore the Easement Area to its original condition as reasonably possible, including but not limited to restoration of lawns by sodding or seeding, replacement of concrete or asphalt driveways removed for grading or access purposes, and replacement of fences or other structures that may be removed or damaged by the City and/or permitted parties during the course of construction, except that the following items shall not be restored by the City or permitted parties but are instead compensated for the consideration paid for in this Easement by the City as set forth above. (List items below or state "none").

NONE

It is further understood that the foregoing Easement shall be null and void and of no effect whatsoever unless accepted by the City and shall be subject to the following terms and conditions to which the City, upon acceptance of this instrument by the City, shall be deemed and to have stipulated and agreed:

- 1. **<u>DURATION.</u>** It is understood and agreed that this Easement allowing entry in, upon and onto the Easement Area described shall be in effect beginning on the date that the Grantor signs this document until completion of construction of this improvement above described and the City's performance of its obligation hereunder. This Easement shall be binding on Grantor and on Grantor's successors and assigns during construction of this improvement.
- 2. **RESERVATION OF RIGHTS**. Except as expressly otherwise provided herein, Grantor reserves the full right to maintain, repair, use, and expand its underground water utility properties and systems within the Easement Area, subject to coordination with the City's work being completed under this Easement. Grantor shall have the right to review and approve all plans for the work and to inspect construction in progress for the limited purposes of protection of its facilities from interruption and harm.
- 3. <u>COOPERATION AND CONSENTS.</u> The parties shall reasonably cooperate to reconcile any conflicts of use under this Easement and to maintain the security and effectiveness of their respective facilities, systems, and properties within the Easement Area. Where any consent is required under the provisions hereof, such consent shall not be unreasonably withheld.

- **4. GRANTOR'S REPRESENTATION AS TO TENANTS.** The Grantor states and warrants that there are no tenants on the property where the Easement Area is located.
- 5. **REMOVAL OF EQUIPMENT.** The City and/or permitted parties will remove all of said materials and equipment from the above described premises within <u>10</u> days after the above described project has been completed.
- 6. **SPECIAL PROVISIONS.** NONE

Grantor represents that it is a municipal utility organized and existing under Chapter 388, Iowa Code. Grantor warrants to City that title to the Easement Area is held in the name of the City for the use and benefit of Grantor and that Grantor has good and lawful authority to grant the rights provided in this easement pursuant to Section 388.4, Iowa Code.

	_	ful authority to grant the rights
day of	, , [']	2021.
		TER WORKS TRUSTEES OF DES MOINES, IOWA
	By: Title:	
)) ss. ()		
ally appeared		
	, to	me personally known, and
y sworn, did say that	they are the	
	of the Board of Wate	r Works Trustees of the City of
	ment pursuant to Secerein including acknowledge as masculine or feme day of day of ally appeared y sworn, did say that at no seal has been pay authority of its Boaring on the	By: Title: By: Title: By: By: By: Output Description: By: By: Title:

execution of the instrument to be the voluntary act and deed of the Board of Water Works Trustees of the City of Des Moines, Iowa, by it and them voluntarily executed.				
	Signature of Notary Public			

ACCEPTANCE BY CITY:

I, P. Kay Cmelik, City Clerk of the City of Des Moines, Iowa, do hereby certify that the within and foregoing Easement was duly approved and accepted by the City Council of said City of Des					
Moines by Resolution and Roll Call No. 20-1756, passed on the 9 th day of November, 2020 and					
this certificate is made pursuant to authority contained in said Resolution.					
P. Kay Cmelik					
City Clerk of the City of Des Moines, Iowa					
Approved as to Form:					
Lisa A. Wieland, Assistant City Attorney					

Index Legend				
City:	Des Moines			
County:	Polk County			
Geoparcel ID	7824-08-128-001			
Description:	NW 1/4 Section 8, T78N, R24W			
Proprietor:	BOARD OF WATER WORKS TRUSTEES			
Surveyor:	MURRAY B. BERTING			
Company:	SHIVE-HATTERY INC			
Return To:	4125 WESTOWN PARKWAY, SUITE 100 WEST DES MOINES, IA 50266, 515-223-8104			

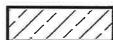
BOARD OF WATER WORKS TRUSTEES PARCEL 26-E4 TEMPORARY EASEMENT

LEGEND:

PROPERTY LINE
EXISTING EASEMENT LINE
POINT-OF-BEGINNING
POINT-OF-COMMENCING

P.O.B. P.O.C.

EASEMENT AREA



LINE TABLE				
LINE	LENGTH	DIRECTION		
L1	116.41	S 55°39'24" W		
12	205.84'	S 52°18'19" W		
L3	240.50'	N 55°39'24" E		
L4	19.60	N 29°32'55" W		
L5	22.06	S 55°39'24" W		
L6	2.36'	S 34°21'36" E		
L7	648.19'	S 55°38'24" W		
L8	22.72'	N 55°39'24" E		
L9	636.07'	N 55°38'24" E		

THIS SPACE RESERVED FOR RECORDER'S USE **CURVE TABLE** CURVE RADIUS **LENGTH** CHORD BRG CHORD S 64°15'12" W C1 420.67 2010.70 419.91 50.31 2194.45 C_2 S 56°18'49" W 50.31 СЗ 32,75 90.00 S 41°52'52" W 32.57 C4 436.14 1990.57 N 59°51'54" E 435.27 C5 146.16 2598.613 N 67°57'39" E 146.14 65,08 C6 120.00 S 40°06'10" W 64,29 **C7** 40.09 110.00 N 45°11'55" E 39 87 C8 21.14 40,00 N 40°30'03" E 20.89 C9 15.63 110.00 N 29°25'57" F 15,62

> N 1/4 CORNER SEC 8-78-24 P.O.C.

TEMPORARY EASEMENT A 14,521 SF (0.333 ACRES S 89°20'53" E 420.46' 101.57 MARTIN LUTHER KING P.O.B. B -N 89°20'53" W JR PARKWA) 812.60' TEMPORARY EASEMENT B
7,124 SF
10.164 ACRES) CENTER CORNER SEC 8-78-24 -E2312-28-LAND SUP MURRAY B BERTING MURRAY B. BERTING 13148 13148 MY LICENSE RENEWAL DATE IS: DECEMBER 31, 2020
PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL:



500

AWO!

4125 Westown Pkwy, Suite 100 | West Des Moines, Iowa 50266 515.223.8104 | fax: 515.223.0622 | www.shive-hattery.com Iowa | Illinois | Indiana

	PROJECT NO. 4181110			
DATE	DES MO 12/07/2020	SCALE	_	SHEET NO.
DRAWN	CWH	FIELD BOOK	<u> </u>	4.05.0
APPROVED	MBB	REVISION		1 OF 2

10F2.20F2

File Path: P.WrojectsiDM4181110tDefiverablesiDrawingsNcquisitionPlatsWaterWorks_P2614181110-WW-E-4.chvg

Index Legend					
City:	Des Moines				
County:	Polk County				
Geoparcel ID	7824-08-128-001				
Description: NW 1/4 Section 8, T78N, R24W					
Proprietor: BOARD OF WATER WORKS TRUSTEES					
Surveyor: MURRAY B. BERTING					
Company:	SHIVE-HATTERY INC				
Return To:	4125 WESTOWN PARKWAY, SUITE 100 WEST DES MOINES, IA 50266, 515-223-8104				

BOARD OF WATER WORKS TRUSTEES PARCEL 26-E4 TEMPORARY EASEMENT

THIS SPACE RESERVED FOR RECORDER'S USE

LEGAL DESCRIPTION PARCEL 26-E4, PART OF PARCEL 7824-08-128-001

A TEMPORARY CONSTRUCTION EASEMENT LYING ENTIRELY WITHIN THE NW 1/4 SECTION 8, TOWNSHIP 78, RANGE 24 WEST OF THE 5TH P.M. AND FORMING A PART OF THE CITY OF DES MOINES, POLK COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

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THENCE SOUTH 52°18'19" WEST, A DISTANCE OF 205.84 FEET TO A CURVE CONCAVE SOUTHEASTERLY WITH A RADIUS OF 90.00

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CONTAINING 14,521 SQUARE FEET (0.333 ACRES) MORE OR LESS.

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CONTAINING 7,124 SQUARE FEET (0.164 ACRES) MORE OR LESS.

E75 15-28-20

ARCHITECTURE + ENGINEERING

4125 Westown Pkwy, Suite 100 | West Des Moines, Iowa 50266 515.223.8104 | fax: 515.223.0622 | www.shive-hattery.com lowa | Illinois | Indiana

	PROJECT NO. 4181110			
DATE	12/07/2020	SCALE	-	SHEET NO.
DRAWN	CWH	FIELD BOOK	-	0000
APPROVED	MBB	REVISION	-	2 OF 2

EASEMENT EXHIBIT



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	III-C
Meeting Date: June :	22, 2021
Chairperson's Signat	ure 🛛 Yes 🔲 No

AGENDA ITEM FORM

SUBJECT: Des Moines Water Works Park Foundation Forbearance Agreements

SUMMARY:

- A number of agreements define the working relationship between Des Moines Water Works (DMWW) and the Des Moines Water Works Park Foundation (DMWWPF). The agreements define a cooperative and collaborative relationship needed between DMWW and DMWWPF, yet DMWW rate payers are to be shielded from costs of constructing and operating the improvements. A summary of the agreements is as follows:
 - o Des Moines Water Works Park Foundation-Des Moines Water Works Operational Agreement
 - o 28E Agreement for Construction of Phase I Park Improvements ("Construction 28E")
 - o 28E Agreement for Operation & Maintenance of Phase I Park Improvements ("O&M 28E")
 - o 28E Agreement for Construction and Funding of the Fleur Drive Trail Underpass Project
- In August of 2020, DMWW Board of Water Works Trustees officially accepted the Phase I Park Improvements contract completed by Henkel Construction Company in the amount of \$7.1M. This project was the largest component of a broader \$12M+ endeavor by DMWW, DMWWPF, and City of Des Moines to bring park improvements, amphitheater, public artwork, natural play areas, and the Ruan Connector to the southeast area of Water Works Park. This collaborative effort has brought a fine addition to the Des Moines metropolitan area.
- In the weeks and months since the acceptance of the construction effort, DMWW staff has been working with the DMWWPF to make final financial reconciliations for the capital improvement elements and to make recommendation regarding on-going operational expenses given the adverse influence of the pandemic. To that end, the following amendments have been produced:
 - o A 2nd Amendment to the Construction 28E that will afford a net credit to DMWWPF in the amount of \$60,000 to reconcile concerns with administrative costs and pump station costs.
 - o A 1st Amendment to the O&M 28E that will:
 - Suspend the originally envisioned method of billing DMWWPF for O&M labor and expenses in favor of an "at cost" method that is now preferred by both parties. The "at cost" method is to be applied retroactively to July 1, 2019, when O&M efforts by DMWW began.
 - Delay the initial funding of a required Depreciation Fund from 2020 until the year 2022. Except for the William Stowe Memorial and some possible amphitheater enhancements, no other enhancements to the Water Works Park shall be made by DMWWPF until the fund has been properly established and funded.

FISCAL IMPACT:

The \$60,000 credit is necessary to make both parties whole. The "at cost" method for O&M will eliminate the need for future periodic reconciliations and protect both parties from both over-billing or under-billing scenarios.

RECOMMENDED ACTION:

Approve both the Second Amendment and Acknowledgement of Expiration of Term of 28E Agreement for Construction of Phase I Park Improvements and the First Amendment to 28E Agreement for Operation and Maintenance of Phase I Park Improvements.

BOARD REQUIRED ACTION:

Motion to approve and authorize the Chairperson and CEO and General Manager to execute both the Second Amendment and Acknowledgement of Expiration of Term of 28E Agreement for Construction of Phase I Park Improvements and the First Amendment to 28E Agreement for Operation and Maintenance of Phase I Park Improvements.

/	Michael J. McCurnin, P.E. (date) Director of Engineering Services	Ted Corrigan, P.E. (date) CEO and General Manager
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Attachments: Second Amendment to Construction 28E, First Amendment to O&M 28E

SECOND AMENDMENT AND ACKNOWLEDGEMENT OF EXPIRATION OF TERM OF

28E AGREEMENT FOR CONSTRUCTION OF PHASE I PARK IMPROVEMENTS BETWEEN

THE BOARD OF DMWW TRUSTEES OFTHE CITY OF DES MOINES, IOWA AND

DES MOINES WATER WORKS PARK FOUNDATION

This Second Amendment and Acknowledgement of Expiration of Terms of 28E Agreement is made by and between the Board of Water Works of the City of Des Moines, Iowa ("DMWW") and the Des Moines Water Works Park Foundation ("Foundation") effective as of the date set forth below:

RECITALS:

- A. DMWW is a municipal water utility established and operating in the City of Des Moines, Iowa pursuant to Chapter 388 of the Iowa Code; and
- B. Foundation is an Iowa nonprofit corporation organized and existing under Chapter 504, Code of Iowa, that is recognized as exempt from tax under Section 501(c)(3) of the Internal Revenue Code; and
- C. DMWW and Foundation are parties to a 28E Agreement for Construction of Phase I Park Improvements filed with the Iowa Secretary of State on January 24, 2018 as Document M510669, as amended by First Amendment thereto filed with the Iowa Secretary of State on May 29, 2018 as Document M510833 (the "Park Construction 28E Agreement") which provides for construction of certain Phase I Park Improvements as defined in such Agreement and for the contracting and financing thereof; and
- D. The projects contemplated by the Park Construction 28E Agreement have been completed and the parties desire to document a final reconciliation and satisfaction of the financial obligations between them with respect thereto and to acknowledge the expiration of such agreement pursuant to its terms.

NOW THEREFORE, in consideration of the mutual undertakings hereby provided, the DMWW and Foundation hereby agree as follows:

- 1. <u>Completion of Construction</u>. The parties acknowledge and agree the construction of the Phase I Park Improvements has been completed.
- 2. <u>Acknowledgement of Expiration</u>. The parties acknowledge under Article V, Section 1, of the Park Construction 28E Agreement that the completion of construction has effected an expiration of the term of the Park Construction 28E Agreement.

- 3. Reconciliation and Satisfaction of Financial Obligations. After a full review and reconciliation of payments, expenditures, and costs incurred pursuant to the Park Construction 28E Agreement, it is agreed that DMWW shall afford a net credit to Foundation in the amount of sixty thousand dollars (\$60,000.00) to be applied against other obligations of the Foundation to DMWW now existing or hereafter arising, until exhausted. The parties further agree that such net credit shall reflect a full and complete net satisfaction and final reconciliation of all of the financial obligations of the Park Construction 28E Agreement between them and that there are otherwise no funds to be returned from the Working Capital Fund to Foundation.
- 4. <u>Amendment</u>. The foregoing provisions shall supersede, amend, and replace all inconsistent provisions of the Park Construction 28E Agreement, and shall be deemed to fully supplement its terms.
- 5. <u>Defined Terms</u>. All terms defined in the Park Construction 28E Agreement used herein shall have the same meaning herein.

IN WITNESS THEREOF, the parties have caused this Agreement to be executed in	:
counterparts, each of which shall be considered an original as of	_, 2021.

[SIGNATURE PAGES TO FOLLOW]

DES MOINES WATER WORKS PARK FOUNDATION

			By:
			, Board
			Chairperson
			ATTEST:
			Executive Director
STATE OF IOWA)		
)	SS:	
COUNTY OF POLE	()		
This record was ack	nowled	lged before me	e on this day of, 2021 by as Board Chairperson and Executive
Director, respectivel	y, of D	es Moines Wa	ater Works Park Foundation.
			Notary Public in and for the State of Iowa

Dated:	, 2021	BOARD OF DMWW TRUSTEES OF THE
		CITY OF DES MOINES, IOWA
		By:
		Graham Gillette, Board Chairperson
ATTEST:		
		<u> </u>
Ted Corrigan, CEO	and General Manag	ger
STATE OF IOWA)	
) SS:	
COUNTY OF POLI	Χ)	
of Iowa, personally who being by me du General Manager of IOWA, that no seal behalf of the said en Board on the dacknowledged the expression of the said en acknowledged the expression of the said entangles.	appeared Graham Colly sworn, did say the BOARD OF Dechas been procured by tity by authority of lay of, xecution of the instruction of the CIT	, 2021, before me, a Notary Public in and for the State Gillette and Ted Corrigan to me personally known, and, nat they are the Board Chairperson and the CEO & MWW TRUSTEES OF THE CITY OF DES MOINES, by the entity; that the attached instrument was signed on its Board as contained in the resolution adopted by the 2018, and that Graham Gillette and Ted Corrigan rument to be the voluntary act and deed of the BOARD Y OF DES MOINES, IOWA, by it and by them
		Notary Public in and for the State of Iowa

FIRST AMENDMENT TO 28E AGREEMENT FOR OPERATION AND MAINTENANCE OF PHASE I PARK IMPROVEMENTS

BETWEEN

THE BOARD OF DMWW TRUSTEES OF THE CITY OF DES MOINES, IOWA AND DES MOINES WATER WORKS PARK FOUNDATION

This First Amendment of 28E Agreement is made by and between the Board of Water Works of the City of Des Moines, Iowa ("DMWW") and the Des Moines Water Works Park Foundation ("Foundation") effective as of the date set forth below:

RECITALS:

- A. DMWW is a municipal water utility established and operating in the City of Des Moines, Iowa pursuant to Chapter 388 of the Iowa Code; and
- B. Foundation is an Iowa nonprofit corporation organized and existing under Chapter 504, Code of Iowa, that is recognized as exempt from tax under Section 501(c)(3) of the Internal Revenue Code; and
- C. DMWW and Foundation are parties to a 28E Agreement for Operation and Maintenance of Phase I Park Improvements filed with the Iowa Secretary of State on January 24, 2018 as Document M510670, (the "Park O&M 28E Agreement") which provides for operation and maintenance of certain Phase I Park Improvements as defined in such Agreement; and
- D. In view of certain changes in circumstance the parties desire to modify some of the provisions of the Park O&M 28E Agreement in the respects and particulars provided herein.

NOW THEREFORE, in consideration of the mutual undertakings hereby provided, the DMWW and Foundation hereby agree that the Park O&M 28E Agreement shall be amended as follows:

- 1. <u>Modification to Section 3(a) of Article III</u>. Section 3(a) of Article III of the Park O&M 28E Agreement is hereby amended, retroactive to July 1, 2019, which is agreed to be the date that DMWW's maintenance of the Phase I Park Improvements shall be deemed to have commenced under this Agreement, by deleting such Section 3(a) and replacing it with the following:
 - "(a) Foundation Payment for DMWW Maintenance Activity:
 - (1) Foundation shall reimburse DMWW for the full cost of DMWW labor to maintain and repair the Phase I Park Improvements and the areas where located under Sections 3 and 5 of Article II, including without limitation new plantings, on the basis of the DMWW staff hours expended at DMWW's

regular labor rates for each staff person, minus the credit set forth in Sub-Section (3) of this Section. Labor rates will include overhead and benefits.

(2) DMWW will bill Foundation for labor costs on a monthly basis as costs are incurred.

Monthly billings to the Foundation under this Section shall be reduced by a credit that is equivalent to the cost of 85 labor hours per month at a blended labor rate computed as follows. Such credit is necessary to account for the level of maintenance effort required in this area of the Park prior to the Phase I Park Improvements.

The labor rate used to determine the credit will be the sum of the rate of pay for one Lead Gardener, two Gardeners, two Grounds Laborer, and two Equipment Operators, plus their overhead and benefits, divided by seven.

Such labor rate will be calculated annually as of January 1 of each year and applied for full calendar year thereafter."

- 2. <u>Modification to Section 3(d) of Article III.</u> Section 3(d) of Article III of the Park O&M 28E Agreement is hereby amended, retroactive to July 1, 2019, by adding the following new subsection (3) thereto:
 - "(3) Any billings to Foundation by DMWW under this subsection 3(d) of Article III, including any billings for DMWW project management and oversight, shall be made with, and on the same basis as, the billings under Section 3(a) of Article III, as amended, but shall be separately identified in such billings."
- 3. <u>Delay in Depreciation Fund.</u> The required establishment and initial funding of the Depreciation Fund provided by Article III, Section 4 of the Park O&M 28E Agreement shall be deferred to the year 2022 or such earlier date as Foundation may elect. Thereafter such fund shall be funded and administered as provided by the terms of such Section 4. In view of such delay, and with exception of amphitheater structural enhancements currently under development and William Stowe Memorial, no other enhancements or improvements within DMWW Park shall be made by Foundation until the depreciation fund has been properly established and funded per the revised depreciation schedule included in Exhibit D, attached hereto.
- 4. <u>Section 5 Review</u>. The parties agree that the foregoing provisions reflect all changes currently required after review and discussion under Article III, Section 5 of Park O&M 28E Agreement.
- 5. <u>Amendment</u>. The foregoing provisions shall supersede, amend, and replace all inconsistent provisions of the Park O&M 28E Agreement, and shall be deemed to fully supplement its terms. Except as so modified such agreement shall remain in full force and effect.

<u>Defined Terms</u> . All terms defined in the Park O&M 28E Agreement used herein shall have the same meaning herein.
N WITNESS THEREOF, the parties have caused this Agreement to be executed in
counterparts, each of which shall be considered an original as of, 2021.
[SIGNATURE PAGES TO FOLLOW]

DES MOINES WATER WORKS PARK FOUNDATION

			Ву:
			Board Chairperson
			ATTEST:
			By:
			Executive Director
STATE OF IOWA)	SS:	
COUNTY OF POLK	.)		
Γhis record was ackn	owledg	ged before me	e on this day of, 2021 by as Board Chairperson and Executive ter Works Park Foundation.
Director, respectively	, of De	es Moines Wa	ter Works Park Foundation.
			Notary Public in and for the State of Iowa

Dated:	, 2021	BOARD OF DMWW TRUSTEES OF THE
		CITY OF DES MOINES, IOWA
		By:
		Graham R. Gillette, Board Chairperson
		ATTEST:
		Ted Corrigan, CEO and General Manager
STATE OF IOWA	,	
COLINTY OF DOLL) SS:	
State of Iowa, person known, and, who be CEO and General M MOINES, IOWA, the signed on behalf of the adopted by the Boar Ted Corrigan acknowledges	day ofnally appeared Grahaming by me duly sworm an ager of the BOARI at no seal has been put the said entity by author don the day of the well-defed the execution at the TRUSTEES OF	
		Notary Public in and for the State of Iowa
		rotary rubile in and for the state of fowa



final depreciation schedule

Water Works Park Phase 1 Assets & Depreciation

				Annual De	<u>preciation</u>
<u>ASSET</u>	Final Contract Costs	<u>Life</u>	Annual Depreciation	<u>Years 1 - 20</u>	<u>Years 21 - 50</u>
Main Path & Gardens	\$208,564.13	20	\$10,428.21	\$10,428.21	\$0
Amphitheater	2,204,763.35	50	44,095.27	44,095.27	44,095.27
Electrical	917,654.32	20	45,882.72	45,882.72	0
Great Lawn	539,102.83	Land		0	0
Great Lawn Electrical	172,829.52	20	8,641.48	8,641.48	0
Play Areas – Site Development	23,674.00	20	1,183.70	1,183.70	0
Play Areas – East	189,546.93	20	9,477.35	9,477.35	0
Market	215,023.72	20	10,751.19	10,751.19	0
Gateway & Restrooms	1,108,984.50	50	22,179.69	22,179.69	22,179.69
Gateway & Restrooms - Electrical	232,130.00	20	11,606.50	11,606.50	0
Ragbrai Sculpture	0.00	20	0	0	0
Constellation Infrastructure	0.00	20	0	0	0
Park Drives	629,982.83	20	31,499.14	31,499.14	0
Parking Lot	514,303.23	20	25,715.16	25,715.16	0
Water Main	167,276.12	75	2,230.35	2,230.35	0.00
Final PF - Includes New Pumping	\$7,123,835.48		\$223,690.74	\$223,690.74	\$66,274.96
8% Up Front	\$569,907				
Years 1 - 20	\$223,691				
Years 21 - 50	\$66,275				



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	<u>III-D</u>
Meeting Date: Jur	ne 22, 2021
Chairperson's Sign	nature 🛛 Yes 🔲 No

AGENDA ITEM FORM

SUBJECT: Transfer of Water Main in Scott Street to Kemin Industries

SUMMARY:

- DMWW currently owns 16-inch ductile iron water main now in place in the vacated Scott Street. This includes one hundred seventy (170) feet of 16-inch ductile iron water main now in place in vacated Scott Street from and including the sixteen by twelve (16 x 12) tapping sleeve and 12-inch valve in Scott Street and the vacated SE 20th St, east to the dead end, including all fittings and appurtenances.
- To facilitate Kemin Industries' improvements to their campus, Scott Street was vacated in 2012.
- The water main in vacated Scott Street only serves Kemin Industries' facilities.
- Since this water main provides no benefit to DMWW, it is recommended that the Board approve the Bill of Sale conveying this section of water main to Kemin Industries.

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LIS	CAL	4 II.	TAT.	ГА	v.	l .

There is no fiscal impact related to this Board action.

RECOMMENDED ACTION:

Approve the Bill of Sale to Kemin Industries and authorize the Chairperson and CEO and General Manager to execute the Bill of Sale.

BOARD REQUIRED ACTION:

Motion to approve the Bill of Sale to Kemin Industries and authorize the Chairperson and CEO and General Manager to execute the Bill of Sale.

Attachments: Bill of Sale, Acceptance of Water Main, Site Map







TRANSFER OF WATER MAIN TO KEMIN INDUSTRIES

BILL OF SALE

The Board of Water Works Trustees of the City of Des Moines, Iowa, in consideration of one dollar (\$1.00) and other valuable consideration, in hand paid by Kemin Industries, does hereby sell and convey unto said Kemin Industries the following described property:

Approximately one hundred seventy (170) feet of sixteen-inch (16") ductile iron water main now in place in vacated Scott Street from and including the sixteen by twelve (16 x 12) tapping sleeve and twelve-inch (12") valve in Scott Street and the vacated SE 20th St, east to the dead end, including all fittings and appurtenances.

It further warrants that the title of said property is free from any encumbrances or liens, but makes no other warranties whatsoever, it being the parties' intention that the main is being

conveyed "as is" with all faults and in place. Dated this ______, 2021. BOARD OF WATER WORKS TRUSTEES OF THE CITY OF DES MOINES, IOWA Graham Gillete, Chairperson Attest: Ted Corrigan, P.E. CEO and General Manager STATE OF IOWA) ss: COUNTY OF POLK On this _____ day of _____, 2021, before me, a Notary Public in and for the State of Iowa, personally appeared Graham Gillete, and Ted Corrigan, to me personally known, and, who being by me duly sworn, did say that they are the Board Chairperson and the Chief Executive Officer and General Manager of the BOARD OF WATER WORKS TRUSTEES OF THE CITY OF DES MOINES, IOWA, that no seal has been procured by the entity; that the instrument was signed on behalf of the entity by authority of its Board as contained in the resolution adopted by the Board on the _____ day of ______, 2021, and that Graham Gillete, and Ted Corrigan acknowledged the execution of the instrument to be the voluntary act and deed of the BOARD OF WATER WORKS TRUSTEES OF THE CITY OF DES MOINES, IOWA, by it and by them voluntarily executed.

Notary Public in and for Polk County, Iowa

ACCEPTANCE OF WATER MAIN

• •	ship of, and responsibility for, the Water Mains as set ecceptance is attached. Such Water Mains are accepted "as
Dated:	
	Kemin Industries
	Bv·



DES MOINES WATER WORKS **Board of Water Works Trustees**

Agenda Item N	lo.	III-E	
Meeting Date:	June 22,	2021	
Chairperson's	Signature	Yes	No

AGENDA ITEM FORM

SUBJECT: Request Authorization for CEO and General Manager to Execute Professional Services

Agreement with OPN Architects for Architectural and Engineering Services for Grounds

Maintenance Facility

SUMMARY:

Des Moines Water Works staff released a Request for Proposals in May 2021 to provide full-service design and construction administration services for the Grounds Maintenance Facility 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.

The evaluation matrix developed by the selection committee is as follows:

	OPN	SVPA	Accord
Qualifications	32.7	32.7	33.8
Similar Project Experience	24.2	19.6	19.2
Availability to Perform	13.8	13.8	13.8
Cost of Service	22.1	24.2	16.3
Scoring Totals	92.8	90.3	83.1
Level of Effort (Hours)	859	793	1071.5
Total Fees	\$98,700	\$95,680	\$139,995

Staff recommends the Board authorize staff to execute a Professional Services Agreement with OPN Architects in the amount of \$98,700.

FISCAL IMPACT:

Funds for this project will come from the 2021 Grounds Shop and Material Storage budget.

RECOMMENDED ACTION:

Staff recommends Board authorize staff to execute a Professional Services Agreement with OPN Architects in the amount of \$98,700 for Architectural and Engineering Services for Grounds Maintenance Facility.

BOARD REQUIRED ACTION:

Motion to authorize staff to execute a Professional Services Agreement with OPN Architects, in the amount of \$98,700 for Architectural and Engineering Services for Grounds Maintenance Facility.

Director of Engineering Services

Donald K. Staley, F Project Manager

(date)

Michael J McCurnin

Ted Corrigan, P.E.

CEO and General Manager

Attachment: site map







DES MOINES WATER WORKS GROUNDS MAINTENANCE FACILITY



DES MOINES WATER WORKS Board of Water Works Trustee

Agenda Item No.	III-F
Meeting Date: Jun	e 22, 2021
Chairperson's Sign	ature ∐Yes⊠ No

AGENDA ITEM FORM

SUBJECT: Request Authorization to Solicit Bids for 2021 Well Rehabilitation and Establish the Date of Public Hearing as the Date of the July 2021 Board Meeting

SUMMARY:

- The Maffitt Reservoir well field that provides the raw water source of supply to the McMullen Water Treatment Plant consists of six radial collector wells and one horizontal well. Five of these wells were constructed in the late 1990s and placed in service in 2000.
- The Saylorville well field that provides the raw water source of supply to the Saylorville Water Treatment Plant consists of two radial collector wells that were constructed in the late-2000s and placed in operation in April 2011.
- The Maffitt Reservoir well field draws water from the Raccoon River alluvial aquifer. The Saylorville well field collects water from the Des Moines River alluvial aquifer. Typical maintenance frequencies for wells constructed in alluvial aquifers is between two to five years.
- Well screens, also called laterals, extend radially and horizontally from the central shaft, or caisson, of the radial
 collector well. These wells screens collect groundwater from the alluvial aquifer which is then pumped to the water
 treatment plant for treatment.
- These well screens require periodic maintenance to remove materials that plug the well screens and the aquifer surrounding the well screens. These materials are generally:
 - 1. Incrustations that form from the precipitation of calcium and magnesium carbonates and iron and manganese compounds that are naturally present in the groundwater.
 - 2. Biological growth produced by naturally occurring iron-related bacteria.
- Proper well rehabilitation removes the materials that plug the well screens by various treatment methods and restores much of the well's ability to produce raw water.
- Well 6 at the Maffitt Reservoir well field and Well 1 at the Saylorville well field have been identified by staff as the candidate wells for rehabilitation in 2021.
- Well 6 at the Maffitt Reservoir well field was last rehabilitated in 2014. Well 1 at the Saylorville well field was last rehabilitated in 2017. Both wells realized a one hundred percent (100%) increase in yield after their respective rehabilitation was completed.
- The engineer's estimate for the 2021 Well Rehabilitation project is \$1,100,000.
- The total amount of money budgeted for well rehabilitation, lateral installations, raw water pump repairs and Des Moines Water Works' labor in 2021 is \$1,056,890.
- Staff recommends the Board authorize staff to solicit bids for the 2021 Well Rehabilitation and establish the date of Public Hearing as the date of the July 2021 Board meeting.

FISCAL IMPACT:

Funds for this project will come from the Raw Water - Maffitt Reservoir Budget, which has a budget of \$1,056,890.

RECOMMENDED ACTION:

Authorize staff to solicit bids for 2021 Well Rehabilitation and establish the date of Public Hearing as the date of the July 2021 Board meeting.

BOARD REQUIRED ACTION:

Motion to authorize staff to solicit bids for 2021 Well Rehabilitation and establish the date of Public Hearing as the date of the July 2021 Board meeting, and direct staff to publish notice as provided by law.

Vern Rash, P.E., L.S. (date)	Michael J. McCurnin, P.E. (date)	Ted Corrigan, P.E. (date)
Project Manager	Director of Engineering Services	CEO and General Manager
Attachments: none		Y



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	III-G
Meeting Date: June 22,	2021
Chairperson's Signature	☐Yes⊠ No

AGENDA ITEM FORM

SUBJECT: Request Authorization to Solicit Bids for SE Polk - NE Morgan Drive Meter Vault and Establish the Date of the Public Hearing as the Date of the July 2021 Board Meeting

SUMMARY:

- In April 2004, DMWW took control of the Southeast Polk (SEP) Rural Water District to provide water service to Bondurant, Alleman, and rural parts of Polk County.
- In January 2020, DMWW and Bondurant entered into an agreement to provide additional water service to the rural east of Bondurant by allowing water from the Bondurant water system back into the SEP Rural Water District.
- Staff has designed for the installation of a meter vault equipped with metering equipment and appurtenances to complete connections to Bondurant and SEP's existing water system.
- Preparation of plans, specifications, and contract documents for the SE Polk NE Morgan Drive Meter Vault is nearing completion.
- The engineer's estimate for this contract is \$140,000.

FISCAL IMPACT:

Funds for this project will come from the 2021 Polk County Water Main Replacement Budget.

RECOMMENDED ACTION:

Authorize staff to solicit bids for SE Polk - NE Morgan Drive Meter Vault and Establish the date of the Public Hearing as the date of the July 2021 Board meeting.

BOARD REQUIRED ACTION:

Motion to authorize staff to solicit bids for SE Polk - NE Morgan Drive Meter Vault and Establish the date of the Public Hearing as the date of the July 2021 Board meeting, and direct staff to publish notice as provided by law.

Katie G. Vandal (date) Michael J. McCurnin, P.E. (date) Ted Corrigan, P.E. (date) CEO and General Manager

Attachments: Site Map







S. E. POLK N. E. MORGAN DRIVE METER VAULT



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	III-H
Meeting Date: June	22, 2021
Chairperson's Signat	ure 🗌 Yes🛛 No

AGENDA ITEM FORM

SUBJECT: Request Authorization to Solicit Bids for LP Moon Pumping Station Sodium Hypochlorite

Feed Modifications and Establish the Date of the Public Hearing as the Date of the August

2021 Board Meeting

SUMMARY:

- 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 \$120,000 and, at their expense, install new chemical feed systems and a meter pit to allow proper water connection to the Xenia feeder main. 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.
- Plans and specifications are nearing completion that define the improvements to be made at the LP Moon site.
- The engineer's estimate for this contract is \$100,000.

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:

Authorize staff to solicit bids for LP Moon Pumping Station Sodium Hypochlorite Feed Modifications and establish the date of the Public Hearing as the date of the August 2021 Board meeting.

BOARD REQUIRED ACTION:

Motion to authorize staff to solicit bids for LP Moon Pumping Station Sodium Hypochlorite Feed Modifications and establish the date of the Public Hearing as the date of the August 2021 Board meeting, and direct staff to publish notice as provided by law.

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



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No.	III-I
Meeting Date: June	22, 2021
Chairperson's Signa	ture 🗌 Yes 🔀 No

AGENDA ITEM FORM

SUBJECT: Request Authorization for CEO and General Manager to Execute Amendment 4 to Joint Funding Agreement with U.S. Geological Survey for Des Moines River Wellfield Evaluation

SUMMARY:

- On December 19, 2017, the Board of Water Works Trustees (the "Board") authorized the CEO and General Manager to execute a Joint Funding Agreement (JFA) with the U. S. Geological Survey (USGS).
- Under this JFA, the USGS would:
 - 1. Conduct a cooperative scientific investigation to evaluate the quality and availability of alluvial groundwater along the Des Moines River between Hickman Rd. and Interstate 80, near Prospect Park (the "Study Area").
 - 2. Collect and assemble new and existing geophysical data in the Study Area.
 - 3. Prepare and release an interpretive groundwater modeling report for the Study Area.
 - 4. Deliver a calibrated groundwater model for the Study Area for use by Des Moines Water Works (DMWW).
- The USGS share of project funding for this cooperative scientific investigation was \$166,257. DMWW's share of project funding was \$498,772. The performance period was established from January 1, 2018, to July 31, 2020.
- Three amendments have been executed in the last year to expand the scope of work in the JFA which also:
 - 1. Increased the USGS share of project funding by \$114,500 to 280,757.
 - 2. Increased the DMWW share of project funding by \$140,000 to 638,772.
 - 3. Extended the performance period from July 31, 2020, to September 30, 2022.
- This expanded scope of work of the JFA includes adding the existing Saylorville wellfield to the Study Area and to the groundwater model being prepared by USGS. This has the benefit of allowing DMWW staff to maximize the use and development of the Des Moines River alluvial aquifer by identifying the best locations for future improvements and providing an effective tool to manage day-to-day operation of the wells and the overall raw water collection system.
- Staff believes it would be prudent to execute a fourth amendment to the JFA. The main features of the scope of work in this fourth amendment includes USGS efforts to:
 - 1. Identify seven potential sites for future wells in, or proximate to, the Saylorville wellfield.
 - 2. Obtain the necessary permits from the U.S. Army Corps of Engineers to conduct site-specific hydrogeologic testing at the seven potential sites for future wells identified by USGS.
 - 3. Provide technical assistance to collect hydrogeologic data at the seven potential sites for future wells that will be used by DMWW to design the future wells.
 - 4. Enter the hydrogeologic data collected at the seven potential sites for future wells into the groundwater model. This will provide DMWW with an enhanced groundwater model and a powerful tool to assist in predicting performance of individual wells and performance of the entire Saylorville wellfield system.
- Execution of Amendment 4 to the JFA is needed to add the above the scope of work. Other provisions of the Amendment 4 to the JFA include the following:
 - 1. The USGS share of project funding is increased by \$70,700 from \$280,757 to \$351,457.
 - 2. The DMWW share of project funding is increased by \$131,300 from \$638,772 to \$770,072.
 - 3. The performance period will be extended from September 30, 2022, to September 30, 2023.
- Staff recommends the Board authorize the CEO and General Manager to execute Amendment 4 to the Joint Funding Agreement No. 18EMNE000000134 in the amount of \$131,300.

FISCAL IMPACT:

Des Moines Water Works' cost share for Amendment 4 to the Joint Funding Agreement No. 18EMNE000000134 is \$131,300. The total cost for Des Moines Works' share for the Joint Funding Agreement is \$770,072. Additional funds for Amendment 4 will come from the 2021 Engineering Studies budget.

RECOMMENDED ACTION:

Authorize the CEO and General Manager to execute Amendment 4 to the Joint Funding Agreement No. 18EMNE000000134 in the amount of \$131,300.

BOARD REQUIRED ACTION:

Motion to authorize the CEO and General Manager to execute Amendment 4 to the Joint Funding Agreement No. 18EMNE000000134 in the amount of \$131,300.

Vern Rash, P.E., L.S. (date)
Project Manager

| Vern Rash, P.E., L.S. (date) | Michael J. McCurnin, P.E. (date) | Ted Corrigan, P.E. (date) | CEO and General Manager

Attachment: Amendment 4



United States Department of the Interior

U.S. GEOLOGICAL SURVEY

CENTRAL MIDWEST WATER SCIENCE CENTER MISSOURI ILLINOIS **IOWA**

1400 Independence Rd. MS100 405 N. Goodwin Ave. 400 S. Clinton St. Rm 269 Rolla, MO 65401

Urbana, IL 61801

Iowa City, IA 52240

June 16, 2021

Vern Rash, P.E., L.S. Engineering Department Des Moines Water Works 2201 George Flagg Parkway Des Moines, IA 50321

Dear Mr. Rash:

Attached is an amendment to Joint Funding Agreement 18EMNE00000134, for the period January 1, 2018 through September 30, 2022, for a detailed hydrological study that will assist Des Moines Water Works in locating areas of the Des Moines River valley near the Prospect Park pumping station that are most likely to produce large yields of high-quality water. This amendment adds \$70,700 in funding from the USGS and \$131,300 in additional funding from Des Moines Water Works to assist Des Moines Water Works in the identification of additional locations of sources of raw water, and further enhance the supplemental product - Expanded Groundwater Flow Model for the Des Moines River Alluvial aquifer near Des Moines, Iowa, using an advance calibration approach. It also extends the period of performance end date to March 31, 2023.

If you concur, please sign, and date the amendment and return a copy to Julie Asher at jasher@usgs.gov, as soon as possible for processing. We appreciate your continued interest in the cooperative program. Should you have any questions, please contact me at 319-337-3655.

Sincerely,

Jon F. Nania **Deputy Director**

Enclosure

UNITED STATES DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY AMENDMENT OF JOINT FUNDING AGREEMENT FOR WATER RESOURCES INVESTIGATIONS

The parties hereto agree that subject to the availability of appropriations and in accordance with their respective

Amendment #4

Agreement: 18EMNE000000134 Customer No. 6000001751

TIN: 42-6004530 Project: NE00F15

Fixed Cost Agreement: Yes

This amendment is for the agreement dated <u>January 1, 2018</u>.

1.

Moines station, amendm Des Mo enhance aquifer	Water Works in locating areas of the D, that are most likely to produce large y nent adds \$70,700 in USGS funds and \$131,3 ines Water Works in the identification of the the supplemental product — Expanded	es Moines ields of hig 300 in Des M of additiona of Groundw	a Detailed Hydrological Study that will assist Detailer Valley, near the Prospect Park pumping h quality water, herein called the program. This pines Water Works funds. These funds are to Assist al locations of sources of raw water, and further later Flow Model for the Des Moines River Alluvia ion approach. It also extends the period of	
2.	Paragraph 2a of the agreement is hereby <u>X</u>	_ increased/	decreased by \$70,700.00 to read as follows:	
	(a) \$351,457.00 by the party of the first party of	art during th	e period <u>January 1, 2018</u> to	
	Paragraph 2b of the agreement is hereby <u>X</u>	increased	decreased by \$131,300.00 to read as follows:	
	(b) \$ <u>770,072.00</u> by the party of the second March 31, 2023.	d part during	the period January 1, 2018 to	
paid by t	the due date, interest will be charged at the	current Trea	of bills are due within 60 days after billing date. If not sury rate for each 30-day period, or portion thereof, th mptroller General File B-212222, August 23, 1983.)	
	UNITED STATES RTMENT OF THE INTERIOR .S. GEOLOGICAL SURVEY		DES MOINES WATER WORKS	
Ading	for! / / / / / / / / / / / / / / / / / / /		(Signature)	
	Amy Beussink		(Signature)	
	(Name)		(Name)	
Director,	Central Midwest Water Science Center (Title)		(Title)	
	(Date)		(Date)	

Statement of Work for Amendment 4 to Agreement Number 18EMNE000000134

June 14, 2021

The purpose of this modification is to establish:

- 1. A proposed scope of work to:
 - a. Assist Des Moines Water Works (DMWW) in the identification of additional locations of sources of raw water.
 - Further enhance the supplemental product Expanded Groundwater Flow Model for the Des Moines River Alluvial aquifer near Des Moines, Iowa, using an advance calibration approach.
- 2. The additional funding that will be requested from DMWW for completing the scope of work proposed herein.

The supplemental product referred to above will be completed under previously executed Amendment 2 to Agreement 18MNE000000134.

The scope of work under this modification includes:

- June 2021 to December 2021 Select 12 candidate sites for future radial collector wells or vertical wells for the purpose of beginning the permitting process with the U.S. Army Corps of Engineers (USACE). This list of 12 candidate sites will be refined based on efforts and results from Item 2, below.
 - a. Obtain the necessary permits from the USACE for the site-specific pump tests at the selected candidate sites (Gruhn, Thomas).
 - b. Provide subsequent communication and coordination, as needed, to USACE throughout the permit period (Gruhn, Thomas).
- 2. October 2021 Selection of approximately 5 to 7 candidate sites for future radial collector wells or vertical wells. These candidate sites for future wells would be identified based on available geologic and hydrogeologic data which includes:
 - a. Existing bedrock contour maps and bedrock contour maps modified as part of the supplemental product (Gruhn, Haj, Weber, Thomas).
 - b. Aquifer thicknesses (Gruhn, Haj, Weber, Thomas).
 - c. Material characterizations described in existing soil borings and inferred from other geophysical data (Gruhn, Haj, Weber, Thomas).
 - d. Presentation of results obtained from Item 1 and Item 2 to DMWW (Haj, Gruhn, Weber).
- 3. January 2022 to March 2022 Assisting Des Moines Water Works and their contractor(s) with conducting pump tests at the candidate sites (assume 7 sites for cost estimates) (actual timing of this item may vary and is not within USGS control). This would include, but not necessarily be limited to, the following:
 - a. Providing technical assistance on location of the test well(s) and the layout of the piezometers (Gruhn, Haj).
 - b. Conducting co-monitoring of data collection to supplement data collection by others. (Gruhn, Weber).
 - Completing internal data processing and review of all data collected (water level and temperature) (Gruhn, Weber).

- d. Providing processed published data from all pumping tests conducted at candidate sites that USGS or DMWW's contractor of choice can use to provide advanced calibration of the expanded groundwater model.
- 4. April 2022 to March 2023 Further calibrate expanded groundwater model using pump test data collected at candidate sites. Schedule for completion of work in this Item 4 is contingent upon completion of Item 3.
 - a. Assemble and incorporate water level data collected from pump tests conducted at candidate sites into the model framework (Haj, Ha, Weber).
 - b. Use pump tests to define new stress periods for the model and preprocess data for model input (Haj, Weber, Ha).
 - Further calibrate the expanded groundwater model with these new stress periods.
 Apply additional PEST-based calibration and uncertainty analyses with other advanced calibration techniques. (Haj, Ha, Fitzgerald).
- March 2023 USGS Open File Report to describe new stress periods and model results and update the model archive with these additions (Haj, Weber, Fitzgerald, Ha). Schedule for completion of work in this Item 5 is contingent upon completion of Item 3.

Product description

Products would include a presentation to DMWW of the 5 to 7 test sites and selection criteria. Collection, processing, and publication of water level and water temperature data during pump tests will be contingent upon when test wells are installed and pump tests are conducted.

Additional calibration of Expanded Groundwater Flow Model for the Des Moines River Alluvial aquifer near Des Moines, Iowa and associated publication would also be contingent upon when test wells were installed but for planning purposes would occur from April 2022 to March 2023.

Budget justification

During the development of Amendment 2 of Agreement 18MNE00000134, the need to identify 5 to 7 candidate test sites had not yet been identified by DMWW and thus could not have been incorporated into Amendment 2. Products associated with this amendment will be completed by March 2023. Additional funds requested from DMWW for this effort are \$131,300 and will be generally used for:

- Coordination of efforts by USGS staff to obtain the necessary permits from the U.S. Army Corps of Engineers
- Identification of approximately 5 to 7 candidate sites for future radial collector wells, or vertical wells.
- Assisting with conducting pump tests at the candidate sites.
- Further calibration of expanded groundwater model using new stress periods from pump tests.
- Publication to describe new stress periods and update model archive.

Total requested additional funds from DMWW is \$131,300, USGS cooperative matching funds is \$70,700 for a total cost for Amendment 4 of \$202,000.

END.



DES MOINES WATER WORKS Board of Water Works Trustees

Agenda Item No. Information Items A-D
Meeting Date: June 22, 2021
Chairperson's Signature ☐ Yes ☒ No

AGENDA ITEM FORM

SUBJECT	Γ: Information Items		
SUMMAI	RY:		
A.	Board Committee ReportsPlanning Committee		
B	 Finance and Audit Con 		
	Customer Relations CoBill Stowe Memorial C		
	 Greater Des Moines Bo Des Moines Water Wo 	otanical Garden Board rks Park Foundation Board	
		iks Falk Poulication Board	
В.	Staff Updates • External Affairs		
	CEO and General Manager's	Comments	
J C.	AFSCME/DMWW Ne		
D.	Contract Status and Professio	nal Services Agreements	
FISCAL	IMPACT:		
No impa	ct to the budget.		
RECOM	MENDED ACTION:		
For revie	ew and discussion.		
BOARD I	REQUIRED ACTION:		
	and discussion.		
Review a	and discussion.		
	Ť		
	3	1971	10 - Idabi
	(date)	/_(dat	
Attachment	te: Des Maines Water Works Park Fo	nundation Evacutive Summary Board	CEO and General Manager

Attachments: Des Moines Water Works Park Foundation Executive Summary, Board Minutes, April 2021 Financials and Events Calendar; Contract Status and Professional Services Agreements Spreadsheets

15 June 2021

Updates from the Des Moines Water Works Park Foundation

DES MOINES WATER WORKS PARK FOUNDATION

The Campaign/Development:

The \$2M finishing campaign is underway and progressing. Over \$50,000 in gifts have been made and larger pledges are starting to be finalized as well as various grants and sponsorships to finish phase I.

Park Construction

No significant updates on construction although planning towards the weatherization, B Bike and Stowe Memorial continue to move forward.





Programming

Approximately 5,000 people attended the Jamey Johnson/Whiskey Meyers Concert on June 12th and the event went very well. We had a quick turn around for 3 private dance recitals before the ½ Ironman Championships roll into town starting June 16th, with the race taking place on Sunday, June 21st. Better vacination numbers and pandemic mandates from various levels of government have resulted in



our COVID protocol being altered to less restrictive requirements on masks and social distaning. We still suggest masks for the non vacinated and social distancing but some of the governmental mandates have made it hard to enforce any more restrictive measures.

April financials and June Meeting Minutes attached.

DES MOINES WATER WORKS PARK FOUNDATION Board of Directors Meeting Friday, June 11, 2021 – 12:00 – 1:30

Friday, June 11, 2021 – 12:00 – 1:30 Minutes



BOD in Attendance: Matt Van Loon, Drew Manatt, Jason Stone, Ardis Kelley, Dara Madigan, Bethany Wilcoxon, Michele Farrell, Andrea Boulton, Ashley Aust **Staff/Guests:** Mike McCurnin - DMWW, Cassandra Halls & Sam Carrell - DMWWPF

I. Call to Order/President's Comments & Welcome/Affirm Agenda – Matt Van Loon. A motion was made to affirm agenda.

Motion: Aust Second: Stone APPROVED

II. Approve minutes – Matt Van Loon. Minutes were reviewed and a motion was made to approve April's Minutes with no corrections.

Motion: Aust Second: Kelley APPROVED

III. Financial Report – Ardis Kelley. Kelley provided an overview of the April financials and noted the pledge payments and new gifts received through the campaign efforts. A motion was made to accept the April Financials.

Motion: Farrell Second: Aust ACCEPTED

IV. BOD Nominees – Ashley Aust. Aust presented two new nominees and their credentials to the Board for consideration to board seats. Teri Woods TeBochorst and Crystal Franke. She reported both candidates bring exceptional experience to the Board and will be assisting in fundraising, revenue generation, finance and human resources. Aust also reported that they were working with several other candidates. A motion was made to approve both applicants and invite them onto the Board of Directors.

Motion: Wilcoxon Second: Boulton APPROVED

Aust will connect with each new member to inform them of their approval and Carrell will schedule the board orientation.

V. 28E Agreement Amendments – Rasmussen/Stone/McCurnin/Carrell

Van Loon touched on the summary point shared by Carrell, as well as the amendments had been reviewed by Stone. McCurnin expressed appreciation for the time and patience spent by the teams to address the issues resulting in the amendments.

Halls raised the point for board consideration about the need to potentially access the funds for excess construction may be needed to assist with current cash flow. She questioned if approval of the amendments should be considered today before a contingency plan has been developed. McCurnin shared that the Utility would be willing to discuss the credit surrounding construction costs but probably not on the O & M

payments as they were still being calculated. Stone clarified the question really is about timing. The relationship with the Utility is very important and feel there are generous components in the agreements.

A motion was made to approve both amendments to the 28E agreements as presented and authorize Matt Van Loon to serve as the designated Board authority to execute on behalf of the Water Works Foundation.

Motion: Stone Second: Aust APPROVED

McCurnin will present the documents to the Utility as part of DMWW's June board meeting, and hopes to complete the process before the end of the month.

VI. Fundraising Update/Contingency Plan – Jason Stone/Sam Carrell/Cassandra Halls

Carrell will update the fundraising dashboard and share it with the Board. He expressed that people are taking much longer than normal to respond to the asks. Other organizations are experiencing similar delays. He encouraged board members to talk with Faber directly and is willing to provide any assistance to the Board that would be helpful. Faber has recirculated the list seeking input from the Board Members willing to take on new asks. Van Loon encouraged the Board to make their calls and follow up as the timing is urgent.

Stone asked if it would be possible to have a donor/donor prospects present at each activity in the park this summer. Carrell agreed that would be a good idea. Tickets are available for each concert and can be used to create a VIP experience. Aust suggested getting Woods TeBochorst and others involved to help develop some ideas. The Executive Committee will take the lead in shaping the contingency plan. Kelley will also participate in the discussion.

VII. Executive Assistant Proposal – Cassandra Halls/Sam Carrell

Carrell summarized the work completed to date to provide administrative support for the Foundation. In conversation with the Great Outdoors Foundation there is opportunity for the potential of a shared position. The funds are included in the current budget. A job description has been developed and a posting is prepared.

The position will be an employee of the Great Outdoors Foundation and the Water Works Foundation with share the costs equally.

Carrell did request having a dedicated telephone line for the Water Works Foundation that the admin will manage and is working through the details with GOF.

VIII. Implementation Updates – Chad Rasmussen/Matt Van Loon

 Van Loon described the background an concept behind a Design Day – inviting key stakeholders to the park to discuss high impact, low-cost opportunities while in between design phases.

- Van Loon gave an update on the Weatherization Modifications protection needed from bad weather to allow for concert set-up to proceed. Cost estimates are still being developed. McCurnin confirmed the weatherization improvement and Stowe Memorial can proceed prior to establishing the depreciation account. Funding would need be to be raised to complete the project costs, currently there are no funds set aside.
- Carrell clarified the funds for the weatherization improvements are included in the current finishing campaign, but that the Stowe Memorial will be funded in a separate campaign by the Stowe Memorial group and that the Foundation would be providing giving infrastructure support.
- The Amphitheater has been assigned an address. Farrell will make sure the address is captured on Google. (2251 George Flagg Parkway)

IX. Executive Director Update – Sam Carrell

- Stowe Memorial Update Andrea Boulton/Sam Carrell: Fundraising will likely not start until the fall. The location will be on the southside of the amphitheater between the levy and parking lot. Consideration is being made to add a roof or retractable awning to expand potential usage. Great attention to design and placement is being made to also incorporate telling the story of water quality and the work in the park.
- Concerts/Events first concert is tomorrow night. The numbers for the show are very good. The crowd will likely be between 4,000 – 5,000. Fencing is being installed. Carrell reviewed the confirmed list of concerts andstated there are still a few more in the process that will likely be finalized. There are also several non-concerts events that have added to the schedule which also generate revenue.

Stone questioned how Water Works Park compares as a venue to other new locations that are opening. Carrell noted he does not feel outdoor live music opportunities are saturated at this point and believes as long as the Foundation can be responsive to user input the ongoing use of the space should be positive.

- Bridge Closure Update The bridge is currently closed, likely through July.
- B Bike Update Located on the north end of the parking lot. A bid has been received to complete the concrete work. Sponsorships are being organized to cover related costs. It will take two days to complete construction.

• Phase II/Transportation planning update – involves the circuit and impacts George Flagg Parkway. Work continues with the city to review speculative plans. A stakeholder meeting will take place at the end of June.

X. Announcements

Carrell invited any BOD members that wanted to stay on for assistance with the their campaign list to remain online following adjournment.

XI. Adjourn

A motion for adjournment was made at 1:16 pm

Motion: Aust Second: Stone APPROVED

Upcoming Events:

July BOD Meeting. Friday, July 9th – 12:00 pm – 1:30 pm

Des Moines Water Works Park Foundation

Comparative Statements of Financial Postion as of		April 30, 2021		March 31, 2021	De	cember 31, 2020
ASSETS						
Cash and Cash Equivalents	\$	133,021.44	\$	100,516.61	\$	166,358.46
Investments - Endow Iowa		55,796.75		55,240.92		53,645.58
Pledges Receivable		987,842.85		1,087,842.85		1,172,842.85
Prepaid Expenses		2,225.26		281.67		1,047.90
Total Assets	\$	1,178,886.30	\$	1,243,882.05	\$	1,393,894.79
LIABILITIES						
Accounts Payable	\$	-	\$	7,928.37	\$	-
Accrued Expenses		1,325,346.61		1,325,346.61		600,000.00
Loan Payable: Line of Credit		815,882.28		889,382.00		1,003,813.00
Total Liabilities	\$	2,141,228.89	\$	2,222,656.98	\$	1,603,813.00
NET ASSETS						
Net Assets without donor restrictions:						
Available to Spend	\$	1,036,341.33	\$	1,018,056.09	\$	1,022,662.07
Net Assets with donor restrictions:	•		·	, ,	·	
Park Improvement/Fleur Trail		(2,054,480.67)		(2,052,071.94)		(1,286,225.86)
Endow lowa		55,796.75		55,240.92		53,645.58
Total Net Assets	\$	(962,342.59)	\$	(978,774.93)	\$	(209,918.21)
Total Liabilities and Net Assets	\$	1,178,886.30	\$	1,243,882.05	\$	1,393,894.79

Des Moines Water Works Park Foundation Consolidated Statement of Financial Activity and Change in Net Assets For the four months ending April 30, 2021

				April-21		
DEVENUES AND OTHER SUPPOSE	-	Actual	_	Budget	Bud	get Variances
REVENUES AND OTHER SUPPORT						
Capital Support Campaign Income	Ś	0.02	\$	64,910.42	\$	(64,910.40)
Non Capital Support/Giving	'		ľ	, ,	Ĭ .	(-) /
Board Giving		-		-		-
Corporate & Foundation Giving		10,500.47		-		10,500.47
Individual Gifts		20,000.00		-		20,000.00
In-Kind Gifts		-		-		- (2.522.22)
Park Sponsorships Special Event Income		-		2,500.00		(2,500.00)
State Grant Income		-		1,041.67 2,083.33		(1,041.67)
User/Vendor Revenue		_		10,410.28		(10,410.28)
Total Non Capital Support/Giving	\$	30,500.47	\$	16,035.28	\$	14,465.19
Investment Income, net of fees		634.83		, -		634.83
Total Revenues and Other Support	\$	31,135.32	\$	80,945.69	\$	(49,810.37)
EXPENSES						
Operating Expenses	\$	025.00	\$	207.00	۲.	51714
Accounting/Audit Annual Meeting	Þ	825.00	Þ	307.86 41.67	\$	517.14 (41.67)
Bank Charges	1	33.33			ĺ	33.33
Board of Directors		-		29.17		(29.17)
Consulting Services		6,006.72		1,266.67		4,740.05
Development	1	-		5.56	ĺ	(5.56)
General Office		459.18		152.78		306.40
Legal Expense		-		833.33		(833.33)
Marketing		-		837.78		(837.78)
Meetings		-		26.39		(26.39)
Miscellaneous		-		13.89		(13.89)
Information Technology Park Maintenance		-		2,500.00		- (2,500.00)
Printing		-		2,300.00		(2,300.00)
Professional Services		_		_		-
Public Awareness		-		-		-
Special Event Expense		-		263.89		(263.89)
Sponsorship Activity		-		-		-
Staffing & Administrative Costs		4,770.00		2,866.67		1,903.33
Travel		-		83.33		(83.33)
Vehicle Expense		-		-		-
Website Maintenance Total Operating Expenses	\$	12,094.23	\$	9,228.97	\$	2,865.26
Total Operating Expenses		12,034.23	٦	3,226.37	٦	2,803.20
User Committee Expenses						
Contract Labor		-		-		-
Food Expense		-		-		-
Lease Expense		-		-		-
Marketing		-		-		-
Miscellaneous		-		-		-
Office Equipment		-		-		-
Printing Expense		200.00		-		(55.4.4)
Program Expense		-		55.14		(55.14)
Rent Expense Special Event Expenses				3,472.22		- (3,472.22)
Supplies Expense		-		-		-
Utilities		-		276.67		(276.67)
Website Maintenance	L		L		L	
Total User Committee Expenses	\$	200.00	\$	3,804.03	\$	(3,804.03)
Capital Expenses	1				ĺ	
Campaign Support	1	-		-	ĺ	-
Campaign Support Fleur Underpass Trail Expense	1	-		- 30,555.56	ĺ	- (30,555.56)
Interest Expense	1	2,408.75		1,098.81	ĺ	1,309.94
Natural Playscape		-,		-,550.01		-,505.54
Park Improvements		-		2,500.00		(2,500.00)
Professional Services	L		L		L	´
Total Capital Expenses	\$	2,408.75	\$	34,154.36	\$	(31,745.61)
Total Expenses	\$	14,702.98	\$	47,187.36	\$	(32,684.38)
Change in Net Assets	\$	16,432.34	\$	33,758.33	\$	(17,125.99)
Net Assets, Beginning of Year						
Not Accets End of V						
Net Assets, End of Year						

	FISCAL YEAR TO DAT	E
	Annual Budget to	Budget Variances to
Actual	Date	Date
\$ 0.08	\$ 778,925.00	\$ (778,924.92)
-		
-	-	-
13,507.38	-	13,507.38
26,796.50	-	26,796.50
-	10,000,00	(10,000,00)
-	10,000.00	(10,000.00)
17 700 00	4,166.67	(4,166.67)
17,700.00	8,333.33	9,366.67
÷ 50,002,00	124,923.33 \$ 147,423.33	(124,923.33) \$ (89,419.45)
\$ 58,003.88 2,287.01	\$ 147,423.33	
\$ 60,290.97	\$ 926,348.33	2,287.01 \$ (866,057.36)
3 00,230.37	7 320,340.33	7 (800,037.30)
\$ 3,300.00	\$ 3,694.33	\$ (394.33)
- 5,500.00	500.00	(500.00)
612.21	-	612.21
-	350.00	(350.00)
25,256.72	15,200.00	10,056.72
23,230.72	66.67	(66.67)
2,024.34	1,833.33	191.01
	10,000.00	(10,000.00)
170.10	10,053.33	(9,883.23)
-	316.67	(316.67)
-	166.67	-
-	-	_
-	30,000.00	(30,000.00)
515.73	-	515.73
-	-	-
-	-	-
-	3,166.67	(3,166.67)
-	-	-
37,093.62	34,400.00	2,693.62
-	1,000.00	(1,000.00)
-	-	-
-	-	-
\$ 68,972.72	\$ 110,747.67	\$ (41,608.28)
5,000.00	-	5,000.00
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
200.00	-	200.00
-	661.67	(661.67)
-		-
-	41,666.67	(41,666.67)
-	-	-
2,611.75	3,320.00	(708.25)
- - 7.044.7F	ć 4F C40 22	ć /27.02C.501
\$ 7,811.75	\$ 45,648.33	\$ (37,836.58)
- 408.92	· ·	400.02
725,346.61	266 666 67	408.92 358.679.94
	366,666.67 13,185.67	358,679.94
	10.CQT.CT	(3,010.32)
10,175.35	.,	
	-	/20 000 001
	30,000.00	(30,000.00)
10,175.35 - - -	- 30,000.00 -	-
10,175.35 - - - - \$ 735,930.88	30,000.00 - \$ 409,852.33	\$ 326,078.55
10,175.35 - - -	- 30,000.00 -	-
10,175.35 - - - \$ 735,930.88 \$ 812,715.35	30,000.00 - \$ 409,852.33 \$ 566,248.33	\$ 326,078.55 \$ 246,633.68
10,175.35 - - - - \$ 735,930.88	30,000.00 - \$ 409,852.33 \$ 566,248.33	\$ 326,078.55
10,175.35 - - \$ 735,930.88 \$ 812,715.35 \$ (752,424.38)	30,000.00 \$ 409,852.33 \$ 566,248.33 \$ 360,100.00	\$ 326,078.55 \$ 246,633.68
10,175.35 - - - \$ 735,930.88 \$ 812,715.35	30,000.00 \$ 409,852.33 \$ 566,248.33 \$ 360,100.00	\$ 326,078.55 \$ 246,633.68
10,175.35 - \$ 735,930.88 \$ 812,715.35 \$ (752,424.38)	30,000.00 \$ 409,852.33 \$ 566,248.33 \$ 360,100.00	\$ 326,078.55 \$ 246,633.68

Annual Budget 2021

2,336,775.00

30,000.00 12,500.00 25,000.00 374,770.00 442,270.00

2021	Date	Event	Description
Recu	urring	Ultimate Frisbee League	Weekly league May-Aug Monday and Wednesda
Apr	23	Trashbash park clean up	
	24-25	Coursing Hounds of Iowa	Dog agility
F	24	Park Foundation Egg Hunt	
	30	DSM Ballet	
May	1	Women's Half Marathon	
May	1	DSM Ballet	
	8	Roosevelt High Prom	
	8	Race for Hope	
	13	Private shelter rental	
	14	Tippi Toes Recital - cancelled weather	
	15	Guns Down Gloves Up	Racial Diversity/Peaceful Alternatives Rally
	15	Private shelter rental	
	16	Private shelter rental	
	16	Roosevelt feminist event	
	20	Hubbell Elementary Promotion Ceremony	
	21-23	Lowdown Car Show	
	23	Church Silent Disco	
-	25	Private shelter rental	
	29	DSM Ballet	
-	30	Private shelter rental	
June	4	Private shelter rental	
Julie	6	Private shelter rental	
	12	Whiskey Meyers concert	
	13	Private shelter rental	
	13	FOY School of Dance	
	14-15	Dance A Cross recital	
	16-20	Ironman	
	18	Private shelter rental	
	23	Private shelter rental	
	24	Private shelter rental	
	25	Hoover Rally	
	25-27	Lantern Festival	
_	27	Pridefest Parade	
	29	Private shelter rental	
July	3	Soccer event	
July	4	Private shelter rental	
<u> </u>	8	Orchard Place Bike Ride	
	9	Blues Traveler	
	10	Private shelter rental	
	10	Orchard Place Bike Ride	
	11	DSM Criterium bike race	
	16	Cody Johnson concert	
	17-18	Soccer tournament	
	24	Church of Hope festival	
	31	Iowa Coursing Hounds	
August	1	Iowa Coursing Hounds	
	7	Brewfest	
-	14	DSM Criterium bike race	
<u> </u>	15	Umphreys McGee Concert	
-	20 21-22	Private shelter rental Soccer tournament	
H			
-	21	Wedding gazebo	
September	11	Wicked Wine Run	
Schreitinei	11	Private wedding Maffitt	
	12	Blazing 5K	
 	16	Trampled by the Turtles	
 	15-20	Polk Co Democrats	
	24	Private vow renewal fountain	
	24-26	Ikes	
	26	Dead South	

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

COMPETITIVE BIDS CONTRACT STATUS FOR JUNE 2021

Presdimentation Basins - Valve Replacement	Pause by Owner to discuss bypass options. Contractor still working other contract items.	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 3/16/2020 \$1,427,530.00 \$68,793.00 \$1,496,323.00 \$28,150.60 no later than Mar-22
2020 Well Rehabilitation - McMullen Water Treatment Plant	Construction in progress. Contractor will return in fall to finish Well #5.	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	BCI Water Resources Group, Inc. 7/20/2020 \$1,053,975.00 \$0.00 \$1,053,975.00 \$876,866.50 Sep-21
NW 26th Street Booster Station	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 8/14/2020 \$1,533,000.00 \$16,184.97 \$1,549,184.97 \$1,058,262.22 Aug-21
Highway G14 Feeder Main	Construction in progress. Main is in service while meter pit details are finalized.	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	On Track Construction, LLC 10/7/2020 \$1,264,264.00 \$0.00 \$1,264,264.00 \$1,262,134.97 Jul-21
Gallery Valve Chamber Structures Reconstruction	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	Synergy Contracting, LLC 4/19/2021 \$432,770.00 \$0.00 \$104,117.50 \$0.00 Nov-21
2021 Tank Painting - Pleasant Hill Tower and Wilchinski Standpipe	Construction in progress. Pleasant Hill Tower is complete.	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	J.R. Stelzer Co. 4/1/2021 \$1,145,524.00 \$0.00 \$1,145,524.00 \$308,526.00 Sep-21

2021 Des Moines Water Main Replacement Contract 1 - E. Pleasant View Drive & E. 17th Street	Construction to start early-July	Contractor Notice to Proceed Original Contract Sum Net Change by Change Orders Contract Sum to Date Total Completed to Date Anticipated Completion Date	Synergy Contracting, LLC 5/11/2021 \$1,806,597.00 \$0.00 \$1,806,597.00 \$0.00 Oct-21
2021 Des Moines Water Main Replacement Contract 2 - Feeder Main at SE 15th Street and Martin Luther King Jr. Parkway	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	Raccoon Valley Contractors 5/14/2021 \$1,619,134.00 \$0.00 \$1,619,134.00 \$0.00 Dec-21
Nitrate Removal Facility Crawlspace Renovation	Submittal review process started.	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 pending \$1,312,000.00 \$0.00 \$1,312,000.00 \$0.00 Dec-21

COMPETITIVE QUOTATIONS CONTRACT STATUS FOR JUNE 2021

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

Service	Selected Vendor	Date	Amount	Comments
Communications, Public Relations	MW Media Consultants	Q4 2020	\$4,000/month	Melissa Walker
Legislative Advocacy	Advocacy Strategies	2020-2021	\$10,000/qtr	
Updates to Regional Cost Model with Retail Rate Impacts	FCS Group	1/1/2021	\$33,200	
2017 Long Range Plan Timeline Review	HDR Engineering	1/7/2021	\$18,000	
Social Media Consultant		2/15/2021	\$909.09/month	Independent contractor
Easement Exhilbit for NW 26th Street Booster Station	JEO Consulting Group	2/8/2021	\$1,200	
Inspection Services for Pleasant Hill Tower painting	Dixon Engineering	2/11/2021	\$45,420	
Engineering Services - Drafting water main relocations	Kirkham Michael	2/25/2021	\$10,000	
Railroad Right-Of-Way Assistance	VAA Engineering	4/9/2021	\$5,000	
Drafting Assitance for Bondurant Meter Pit	Veenstra & Kimm, Inc.	4/9/2021	\$3,000	
Electrical Consultation: LP Moon Pump 8	Stanley Consultants	5/6/2021	\$9,500	
Design and construction services: Joint Eastside Booster				
Station Hypochlorite Feed System	Veenstra & Kimm, Inc.	6/8/2021	\$22,900	
Design and construction services: Operation Center				
Stormwater Pump Station Improvements	Veenstra & Kimm, Inc.	6/8/2021	\$50,150	
	Communications, Public Relations Legislative Advocacy Updates to Regional Cost Model with Retail Rate Impacts 2017 Long Range Plan Timeline Review Social Media Consultant Easement Exhilbit for NW 26th Street Booster Station Inspection Services for Pleasant Hill Tower painting Engineering Services - Drafting water main relocations Railroad Right-Of-Way Assistance Drafting Assitance for Bondurant Meter Pit Electrical Consultation: LP Moon Pump 8 Design and construction services: Joint Eastside Booster Station Hypochlorite Feed System Design and construction services: Operation Center	Communications, Public Relations Legislative Advocacy Updates to Regional Cost Model with Retail Rate Impacts 2017 Long Range Plan Timeline Review HDR Engineering Social Media Consultant Easement Exhilbit for NW 26th Street Booster Station Inspection Services for Pleasant Hill Tower painting Engineering Services - Drafting water main relocations Railroad Right-Of-Way Assistance Drafting Assitance for Bondurant Meter Pit Electrical Consultation: LP Moon Pump 8 Design and construction services: Joint Eastside Booster Station Hypochlorite Feed System Design and construction services: Operation Center	Communications, Public Relations Legislative Advocacy Legislative Advocacy Updates to Regional Cost Model with Retail Rate Impacts 2017 Long Range Plan Timeline Review HDR Engineering 1/7/2021 Social Media Consultant Easement Exhilbit for NW 26th Street Booster Station Inspection Services for Pleasant Hill Tower painting Engineering Services - Drafting water main relocations Railroad Right-Of-Way Assistance Drafting Assitance for Bondurant Meter Pit Veenstra & Kimm, Inc. Electrical Consultation: LP Moon Pump 8 Stanley Consultants MW Media Consultants 2020-2021 H/2021 HDR Engineering 1/7/2021 Megan McDowell 2/15/2021 JEO Consulting Group 2/8/2021 Dixon Engineering 2/11/2021 Kirkham Michael 2/25/2021 VAA Engineering 4/9/2021 Drafting Assitance for Bondurant Meter Pit Veenstra & Kimm, Inc. 4/9/2021 Electrical Consultation: LP Moon Pump 8 Stanley Consultants 5/6/2021 Design and construction services: Joint Eastside Booster Station Hypochlorite Feed System Veenstra & Kimm, Inc. 6/8/2021	Communications, Public Relations Legislative Advocacy Updates to Regional Cost Model with Retail Rate Impacts 2020-2021 2017 Long Range Plan Timeline Review HDR Engineering Megan McDowell Easement Exhilbit for NW 26th Street Booster Station Inspection Services for Pleasant Hill Tower painting Engineering Services - Drafting water main relocations Railroad Right-Of-Way Assistance Drafting Assitance for Bondurant Meter Pit Design and construction services: Operation Center MW Media Consultants C4 2020 \$4,000/month Advocacy Strategies 2020-2021 \$10,000/qtr \$33,200 1/7/2021 \$18,000 Pagn McDowell 2/15/2021 \$1,200 Inspection Services for Pleasant Hill Tower painting Dixon Engineering 2/11/2021 \$45,420 Engineering Services - Drafting water main relocations Kirkham Michael 2/25/2021 \$10,000 \$4,000/month Advocacy Strategies 2020-2021 \$10,000 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$1,200 \$45,420 Engineering Services - Drafting water main relocations Kirkham Michael 2/25/2021 \$10,000 \$45,420 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$10,000 \$2/8/2021 \$2/9/2021 \$2/9/2021 \$3,000 \$2/8/2021 \$3,0