

## WEST DES MOINES WATER WORK BOARD OF TRUSTEES MEETING COMMUNICATION

DATE:

March 19, 2018

#### ITEM:

7. Construction Project Actions

b. 2018 Water Main Replacement
 Grand Avenue from Delevan Drive to Wolf Way
 (Water Works Projects No. 00800-120-18002)

 Resolution – Ordering Construction of Certain Public Improvements and Fixing the Date, Time and Place for a Public Hearing Thereon and for taking of Bids Therefor

(Bids: 2:00 P.M. April 4, 2018; Public Hearing: 4:05 P.M., April 16, 2018)

#### FINANCIAL IMPACT:

\$325,000 budgeted for Water Main Replacement (00800-120-18002)

#### SUMMARY:

This request starts the process toward awarding a construction contract for the 2018 Water Main Replacement Project, provided the bids received are acceptable. This project will replace undersized water main along Grand Avenue from Delevan Drive to Wolf Way. During a water main break in 2017, the existing undersized water main in this location hindered the flow of water around the water main break. This caused disruption to our customers which could have otherwise been avoided. The project will also have the benefit of relocating the water main from underneath the Grand Avenue paving. The locations for water main replacement were determined by Water Works staff.

#### **BACKGROUND:**

West Des Moines Water Works has systematically replaced water mains which have required numerous and expensive repairs, which data have shown produced discolored water due to tuberculation, or which system expansion has rendered undersized. This is the latest in this type of project.



### WEST DES MOINES WATER WORK BOARD OF TRUSTEES MEETING COMMUNICATION

#### **RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:**

The resolution entitled "A Resolution Ordering Construction of Certain Public Improvements and Fixing the Date, Time and Place for a Public Hearing Thereon and for Taking of Bids Therefor" Attached to and made a part of these minutes, be adopted.

Prepared by:

Approved for Content by:

### PROCEEDINGS OF THE BOARD OF TRUSTEES OF THE WEST DES MOINES WATER WORKS

#### **CONSTRUCTION PROJECT MINUTES**

March 19, 2018

The Board of Trustees of the West Des Moines Water Works, West Des Moines, Iowa, met in regular session, at 4:00 o'clock P.M. on the above date. There were present Chair Brian Rickert and the following named members of The Board of Trustees were present or absent as shown in the following table:

Trustee Scott Brennan Jody Smith Gretchen Tegeler Mary Thomsen	Present	Absent	
	* * * * * *		
In accordance with the agendathe appropriate time in the meeting:	a for this meetin	g, as approved b	y The Board of Trustees, at
Trustee introduction OF ORDERING CONSTRUCTION OF DATE, TIME AND PLACE FOR A PITHEREFOR," and moved that the sa	CERTAIN PUE UBLIC HEARIN	BLIC IMPROVEN IG THEREON AN	entitled "A RESOLUTION MENTS AND FIXING THE ND FOR TAKING OF BIDS
Trustee seconded the vote was:	d the motion to a	adopt the Resolut	ion. The roll was called and
Trustee Scott Brennan Brian Rickert Jody Smith Gretchen Tegeler Mary Thomsen	Yes No	Pass	Absent

Whereupon the Chair declared the following Resolution duly adopted:

A RESOLUTION ORDERING CONSTRUCTION OF CERTAIN PUBLIC IMPROVEMENTS AND FIXING THE DATE, TIME AND PLACE FOR A PUBLIC HEARING THEREON AND FOR TAKING OF BIDS THEREFOR

WHEREAS, it is deemed advisable and necessary to construct certain public improvements described in general as the 2018 Water Main Replacement – Grand Avenue (Water Works Project No. 00800-120-18002), and The Board of

Trustees has caused to be prepared plans, specifications and form of contract, together with an estimate of costs, which are now on file in the office of the General Manager and Secretary for public inspection, for the construction of said public improvements, and said plans, specifications and form of contract are deemed suitable for the making of said public improvements; and

WHEREAS, before said plans, specifications, form of contract and estimate of costs may be adopted, and a contract for the construction of the public improvements be entered into, it is necessary, pursuant to Division VI of Chapter 384 of the Code of lowa, to hold a public hearing and to advertise for bids,

# NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE WEST DES MOINES WATER WORKS, AS FOLLOWS:

Section 1. That it is hereby determined that it is necessary and advisable to construct certain public improvements described in general as 2018 Water Main Replacement – Grand Avenue (Water Works Project No. 00800-120-18002), in the manner set forth in the plans and specifications and form of contract, above referred to, the cost thereof to be paid in accordance with the provisions as set out in the published Notice of Public Hearing – Notice to Bidders; said public improvements being more specifically described as:

#### **Project Description**

Furnish all labor, materials and equipment necessary to construct the project, including approximately 290 linear feet of 12" diameter directionally drilled water main, 930 linear feet of 8" diameter directionally drilled water main, fire hydrants and valves, connections to existing system, surface restoration, and miscellaneous associated work.

Section 2. That the amount of the bid security to accompany each bid shall be in amount which shall conform to the provisions of the notice to bidders approved as part of said specifications.

**BE IT FURTHER RESOLVED**, that the General Manager and Secretary be and is hereby directed to post notice of letting once in a relevant contractor plan room service with statewide circulation and a relevant construction lead generating service with statewide circulation and on an internet site sponsored by the West Des Moines Water Works or a statewide association that represents the Water Works. Posting shall be not less than thirteen clear days nor more than forty-five days prior to April 4, 2018 which is hereby fixed as the date for receiving bids. Said bids are to be filed prior to 2:00 P.M., on said date.

Bids shall be received and opened at a public meeting, to be held in the conference room of the A.C. Ward Municipal Water Treatment Plant, 1505 Railroad Avenue, West Des Moines, Iowa and presided over by the General Manager and Secretary

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of West Des Moines Water Works, who shall receive the bids as provided in the public notice and the results of said bids shall be considered at the meeting of this Board on April 16, 2018, at 4:05 P.M.

**BE IT FURTHER RESOLVED**, that the General Manager and Secretary be and is hereby directed to publish public notice of hearing in the *Des Moines Register*, a legal newspaper, printed wholly in the English language, published at least once weekly and having general circulation in this City . Publication to be not less than four clear days nor more than twenty days hereinafter fixed as the date for a public hearing on the plans, specifications, form of contract and estimate of costs for said project, said hearing to be at 4:05 P.M. on April 16, 2018.

PASSED AND APPROVED, this 19th day of March, 2018.

#### THE BOARD OF TRUSTEES, WEST DES MOINES WATER WORKS

Attest:	Brian Rickert Chair	
Diana Wilson General Manager		

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STATE OF IOWA	)
	) ss
COUNTIES OF POLK, DALLAS,	)
MADISON AND WARREN	)

I, the undersigned General Manager and Secretary of The Board of Trustees of the West Des Moines Water Works, West Des Moines, Iowa, do hereby certify that attached is a true and complete copy of the portion of the corporate records of said Water Works showing proceedings of The Board of Trustees, and the same is a true and complete copy of the action taken by said Board with respect to said matter at the meeting held on the date indicated in the attachment, which proceedings remain in full force and effect, and have not been amended or rescinded in any way; that meeting and all action thereat was duly and publicly held in accordance with a notice of meeting and tentative agenda, a copy of which was timely served on each member of the Board and posted on a bulletin board or other prominent place easily accessible to the public and clearly designated for that purpose at the principal office of the Board (a copy of the face sheet of said agenda being attached hereto) pursuant to the local rules of the Board and the provisions of Chapter 21, Code of lowa, upon reasonable advance notice to the public and media at least twenty-four hours prior to the commencement of the meeting as required by said law and with members of the public present in attendance; I further certify that the individuals named therein were on the date thereof duly and lawfully possessed of their respective offices as indicated therein, that no Board vacancy existed except as may be stated in said proceedings, and that no controversy or litigation is pending, prayed or threatened involving the incorporation, organization, existence or boundaries of the City or the right of the individuals named therein as officers to their respective positions.

WITNESS my hand and the seal hereto affixed this 19th day of March, 2018.

Diana Wilson
General Manager and Secretary
Board of Trustees
West Des Moines Water Works
West Des Moines, Iowa

seal

